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# A HAND-LIST

OF THE

# GENERA AND SPECIES

OF

# BIRDS.

[NOMENCLATOR AVIUM TUM FOSSILIUM TUM VIVENTIUM.]

BY

R. BOWDLER SHARPE, LL.D., ASSISTANT REEPER, DEPARTMENT OF ZOOLOGY, BRITISH MUSEUM.

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# PREFACE.

In the third volume of the 'Hand-list' Dr. Sharpe has concluded his list of all the Mesomyodian Passeres, and has commenced the most difficult portion of his work, the enumeration of the Acromyodian Passeriformes. I notice with pleasure the assistance that he continues to receive from ornithologists of every country in what must be admitted by all to be a work of great importance, and one requiring close study and intimate acquaintance with the subject.

It is hoped that the remainder of the *Passeriformes* will be included in the fourth and last volume, which is to be published in the course of the year 1902.

E. RAY LANKESTER,

Director,

Natural History Departments,

British Museum,

July 10, 1901.

# INTRODUCTION.

The task of compiling a list of the known species of Birds becomes very difficult when the *Passeriformes* are approached, and I have found an extraordinary increase in the number of the *Muscicapidæ* and *Pycnonotidæ*, since I wrote the fourth and sixth volumes of the 'Catalogue of Birds' in 1879 and 1881.

Apart from the work involved in picking up the threads since the 'Catalogue' was finished, the question of Classification presents grave difficulties in the case of the Passeriformes. A good deal of sterling work has been done during recent years, but we are still far from a satisfactory system as regards the Passerine birds. Although the late Mr. Seebohm afterwards admitted that he ought to have included Pratincola, Cossypha, etc. in the fifth volume of the 'Catalogue,' that does not account for all the difficulties of the question; but I have, of course, not enumerated such genera as these among the Flycatchers. There remain, however, many doubtful forms in the Muscicapida, and I have followed Mr. Eugene Oates in some of the modifications which he has introduced in his excellent volumes of 'Aves' in the 'Fauna of British India.' Genera like Cryptolopha, Parisoma, Polioptila, etc. may just as well be Sylviidæ as Sericornis, Acanthiza, and Hypolais; and it seems extremely difficult to draw a line between the Flycatchers and the Warblers. In face of the uncertainty which surrounds the classification of the Old-World Passeres, I have adhered, in the present volume, mainly to the order of Vol. IV. of the 'Catalogue.'

Proofs of this volume have been sent to many of my colleagues abroad, and the assistance they have rendered me requires my sincere recognition. I have tried everywhere to acknowledge the original

information communicated to me; and I must especially thank Count Salvadori and Dr. Otto Finsch for their generous contributions, while Prof. Allen, Prof. Ridgway, Mr. Richmond, and Mr. Oberholser have most carefully read through the proofs, and their suggestions have been of great service. All my colleagues in America have throughout the progress of the 'Hand-list' rendered me most important assistance, while Dr. Sclater and Mr. Hartert have done the same for me in this country. To the following gentlemen I have been indebted for special help in the preparation of the present volume:—

England.—Dr. P. L. Sclater, Mr. Howard Saunders, Hon. Walter Rothschild, Mr. Ernst Hartert, Mr. W. R. Ogilvie Grant, Mr. C. W. Andrews, and Mr. W. P. Pycraft. In the preparation of the Index and in many other respects, I have received great assistance from my indefatigable chief attendant, Mr. Charles Chubb.

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R. BOWDLER SHARPE.

July 5, 1901.

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11.	Poliolophus, Sharpe 318		Ixonotus, J. & E. Verr	328
	Microtarsus, Eyton 318		Hapalopteron, $Bp$	328
	Criniger, Temm 316		Molpastes, Hume	328
	Alophoixus, Oates 319		Pycnonotus, Boie	329
	Trichophoropsis, Bp 319		Xanthixus, Oates	332
	Tricholestes, Salvad 319		Otocompsa, Cab	333
	Alcurus, Blyth 319		Oreoctistes, Sharpe	334
	Trachycomus, Cab 320		Kelaartia, Jerd	334
	Bleda, $Bp$		Tylas, Hartl	334
	Andropadus, Swains 328		Rubigula, Blyth	334
	Eurillas, Oberh 324		Spizixus, Blyth	335
	Chlorocichla Shurne 32		, = ·3···· · · · · · · · · · · · · · · ·	

#### Order XXXIV. EURYLÆMIFORMES.

(Eurylami, Sharpe, Classif. B. p. 84, 1891.)

#### Family I. EURYLÆMIDÆ.

(Sclater, Cat. B. Brit. Mus. xiv. p. 454, 1888.)

Sub-Family I. CALYPTOMENINÆ.

(Sclater, t. c. p. 455.)

I. CALYPTOMENA, Raffles.

(Sclater, t. c. p. 455.)

1. viridis, Ruffles. (p. 456.)

S. Tenasserim.

Malay Peninsula.

Sumatra. Borneo.

 hosei, Sharpe, Ann. & Mag. Nat. Hist. (6) ix. p. 249 (1892). Mts. of N.W. Borneo.

3. whiteheadi, Sharpe. (p. 457.)

Mts. of N.W. Borneo.

Sub-Family II. EURYLÆMINÆ.

(Sclater, Cat. B. xiv. p. 457, 1888.)

II. PSARISOMUS, Swains.

(Sclater, t. c. p. 458.)

1. dalhousise (Jameson). (p. 458.)

Himalaya Mts. to

Assam and Tenasserim.

2. psittacinus (S. Müll.). (p. 458, pt.)

Sumatra.

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#### III. SERILOPHUS, Swains.

(Sclater, Cat. B. Brit. Mus. xiv. p. 460, 1888.)

1. lunatus (Gould). (p. 460.)

Burma. Tenasserim.

2. rothschildi, Hartert & Butler, Bull. B. O. C. vii. p. 1 (1898).

Perak Mts., Malay Peninsula.

3. rubropygius (Hodgs.). (p. 461.)

E. Himalayas (Nepal to Assam).

## IV. SARCOPHANOPS, Sharpe.

(Sclater, t. c. p. 462.)

1. **steerei**, Sharpe. (p. 462.)

Philippine Is.
(Dinagat.
Mindanao.
Basilan).

2. samarensis, Steere, List Birds & Mamm. Philippines, p. 23 (1890). Philippine Is. (Samar; Leyte).

#### V. EURYLÆMUS, Horsf.

(Sclater, t. c. p. 463.)

1. javanicus, Horsf. (p. 463.)

Burma. Tenasserim. Siam. Cambodia. Malay Peninsula. Sumatra. Java. Berneo.

2. ochromelas, Raffles. (p. 465.)

Tenasserim.
Malay Peninsula.
Sumatra.
Borneo.

#### VI. CORYDON, Less.

(Sclater, t. c. p. 466.)

1. sumatranus (Raffles). (p. 466.)

Burma. Tenasserim. Malay Peninsula. Sumatra. Borneo.

VII. CYMBORHYNCHUS, Vigors.

(Sclater, t. c. p. 468.)

1. macrorhynchus (Gm.). (p. 468.)

Tenasserim. Siam. Cambodia.

2. affinis, Blyth. (p. 470.)

Aracan. Burma,

3. malaccensis, Salvad. (p. 468, pt.)

Malay Peninsula. Sumatra. Borneo.

### Order XXXV. MENURIFORMES.

(Menuræ, Sharpe, Classif. B. p. 84, 1891.)

# Family I. MENURIDÆ.

(Sharpe, Cat. B. xiii. p. 661, 1890.)

I. MENURA, Davies.

(Sharpe, t. c. p. 661.)

1. superba, Davies. (p. 661.)

N. S. Wales.

2. victoriæ Gould. (p. 662.)

Victoria. S. Australia.

3. alberti, Gould. (p. 662.)

E. Australia (Wide Bay; Richmond River).

в 2

# Order XXXVI. PASSERIFORMES.

(Sharpe, Cat. B. Brit. Mus. iii. p. 1, 1877.)

#### Sub-Order I. MESOMYODI.

(Sclater, Cat. B. Brit. Mus. xiv. p. 1, 1888.)

#### Division TRACHEOPHONÆ.

(Sclater, t. c. p. 1.)

#### Family I. PTEROPTOCHIDÆ.

(Sclater, Cat. B. Brit. Mus. xv. p. 337, 1890.)

#### 1. SCYTALOPUS, Gould.

(Sclater, t. c. p. 337.)

1. magellanicus (Gm.). (p. 338.)

Falkland Is.
Patagonia. Chile.
Peru. Ecuador.
Colombia.

2. unicolor, Salvin, Nov. Zool. ii. p. 15 (1895).

Peru.

 albifrons (Landb.). (p. 338, pt.)
 [Cf. Allen, Bull. U.S. Nat. Mus. ii. p. 99 (1889).]

Chile.

4. speluncæ (Ménétr.). (p. 339.)

S. Brazil (Minas).

5. <b>senilis</b> ( <i>Lafr.</i> ). (p. 340.)	Colombia.
6. obscurus ( <i>King</i> ). (p. 340.)	Chile.
7. griseicollis ( <i>Lafr.</i> ). (p. 340.)	Colombia. Venezuela.
8. acutirostris, Techudi. (p. 337, note.)	Peru.
9. sylvestris, Tacz. (p. 341.)	Bolivia. Peru. Colombia.
<ol> <li>indigoticus (Wied). (p. 341.)</li> <li>[Hypocnemis? striativentris, Salvad. Atti Soc. Ital. Sc. Nat. vii. p. 159; cf. Scl. Ibis, 1874, p. 196.]</li> </ol>	S.E. Brazil.
11. superciliaris, Cab. (p. 342.)	Tucuman.
12. analis ( <i>Lafr.</i> ). (p. 342.)	Colombia. Ecuador.
13. argentifrons, <i>Ridgw.</i> , Pr. U.S. Nat. Mus. xiv. p. 475 (1891).	Costa Rica.

14. macropus, Berl. & Stolzm., P. Z. S. 1896, p. 387. C. Peru.

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15. femoralis, Tschudi. (p. 337, note.)

Peru.

 latebricola, Bangs, Pr. Biol. Soc. Washington, xiii. p. 101 (1899). Colombia (Santa Marta).

17. bolivianus, Allen. (p. 337, note.)

Bolivia.

18. guttatus (Less.). (p. 337, note.)

Patr. ign.

#### II. MERULAXIS, Less.

(Sclater, Cat. B. Brit. Mus. xv. p. 343, 1890.)

1. rhinolophus (Wied). (p. 343.)

S.E. Brazil.

#### III. LIOSCELIS, Sclater.

(Sclater, t. c. p. 344.)

1. thoracicus (Scl.). (p. 344.)

Amazonia

(Rio Madeira).

2. erithacus, &cl. (p. 345.)

W. Ecuador.

#### IV. PTEROPTOCHUS, Kittl.

(Sclater, t. c. p. 345.)

1. rubecula, Kittl. (p. 345.)

S. Chile.

2. albicollis, Kittl. (p. 346.)

W. Argentina. C. & N. Chile.

#### V. RHINOCRYPTA, Gray.

(Sclater, t. c. p. 347.)

1. lanceolata (Is. Geoffr. & d'Orb.). (p. 347.)

W. Argentina.

N. Patagonia.

2. fusca, Scl. & Salv. (p. 348.)

W. Argentina.

#### VI. HYLACTES, King.

(Sclater, t. c. p. 348.)

1. tarnii, King. (p. 349.)

S. Chile.

W. Patagonia.

2. castaneus (Phil. & Landb.). (p. 349.)

Andes of Chile.

3. megapodius (Kittl.). (p. 349.)

C. & N. Chile.

# VII. ACROPTERNIS, Cab. & Heine.

(Sclater, t. c. p. 350.)

1. orthonyx (Lafr.). (p. 351.)

Colombia. Venezuela.

 infuscata, Salvad. & Festa, Boll. Mus. Torino, xv. no. 362, p. 34 (1899). Ecuador.

#### VIII. TRIPTORHINUS, Cab.

(Sclater, t. c. p. 351.)

1. paradoxus (Kittl.). (p. 351.)

S. Chile.

### Family II. CONOPOPHAGIDÆ.

(Sclater, Cat. B. Brit. Mus. xv. p. 329, 1890.)

#### I. CONOPOPHAGA, Vieill.

(Sclater, t. c. p. 330.)

1. aurita (Gm.). (p. 330.)

Guiana. Ecuador.

2. melanogaster, Ménétr. (p. 331.)

C. Brazil.

3. peruviana, Des Murs. (p. 331.)

Upper Amazonia.

Ecuador.

4. ardesiaca, Lafr. & d'Orb. (p. 332.)

Ecuador. Bolivia.

5. castaneiceps, Scl. (p. 332.)

Colombia. Peru.

 brunneinucha, Berl. & Stolzm., P. Z. S. 1896, p. 385. C. Peru.

7. lineata (Wied). (p. 333.)

S.E. Brazil.

8. dorsalis, Ménétr. (p. 333.)

S.E. Brazil.

9. melanops (Vieill.). (p. 334.)

E. Brazil (Bahia).

10. nigrigenys, Less. (p. 334.)

S.E. Brazil.

- rusbyi, Allen, Bull. Amer. Mus. N. H. ii. p. 96 Bolivia.
   (1889).
- browni, Bangs, P. Biol. Soc. Washington, xiii. Colombia. p. 100 (1899).

#### II. CORYTHOPIS, Sundev.

(Sclater, t. c. p. 335.)

1. calcarata (Wied). (p. 335.)

S.E. & C. Brazil.

Paraguay.

2. anthoides (Pucher.). (p. 335.)

Guiana. Amazonia. Peru. Ecuador.

3. humivagans, Tacz. (p. 335, pt.)

C. Peru.

4. nigricineta (d'Orb. & Lafr.). (p. 335, note.)

Bolivia.

#### Family III. FORMICARIIDÆ.

(Sclater, Cat. B. Brit. Mus. xv. p. 176, 1890.)

## Group ARBORICOLÆ.

[Cf. Salvin & Godman, Biol. Centr.-Amer., Aves, ii. p. 194, 1892 \*.]

#### I. CYMBILANIUS, Gray.

(Sclater, t. c. p. 178.)

lineatus (Leach). (p. 178.)
 [fasciatus, Ridgw., P. U.S. Nat. Mus. vi. p. 404 (1883); Richm. op. cit. xvi. p. 498 (1893) †.]

O. America
(Nicaragua to
Panama).
Colombia.
Ecuador.
Upper Amazonia.
Peru. Guiana.

<sup>\*</sup> The arrangement of the Formicaridæ here followed is mainly that proposed by Dr. Sclater, but a few of the modifications in classification suggested by Messrs. Salvin and Godman have been adopted.

<sup>†</sup> After a comparison of the series of specimens in the Museum, I am unable to separate C. fasciatus.

#### II. BATARA, Less.

(Sclater, Cat. B. Brit. Mus. xv. p. 179, 1890.)

1. cinerea (Vieill.). (p. 179.)

S.E. Brazil.

## III. THAMNOPHILUS, Vieill. \*

(Sclater, t. c. p. 180.)

1. leachi, Such. (p. 181.)

S.E. Brazil. N. Argentina.

2. unduliger, Pelz. (p. 182.)

Upper Amazonia.

3. guttatus, Vieill. (p. 182.)

S.E. Brazil.

4. severus (Licht.). (p. 183.)

S.E. Brazil.

5. viridis, Vieill., N. Dict. iii. p. 18 (1818)
(teste Richmond in litt.).
[fuliginosus, Gould (nec d'Orb.). (p. 183).]

Guiana.

 melanocrissus, Scl. (p. 184.)
 [hollandi, Lawr.: of. Salvin & Godman, B. C.-A., Aves, ii. p. 197, 1892.] C. America
(Mexico to
Nicaragua).

7. transandeanus, Scl. (p. 185.)

C. America
(Costa Rica to
Panama).
Colombia.
Ecuador.

<sup>\*</sup> Dr. Sclater enumerates eleven species of Thannophilus which he could not arrange in the 'Catalogue.' I have endeavoured to place ten of these in what appears to be their true position. One species, Thannophilus lafresnayanus of d'Orbigny (cf. Sclater, Cat. B. xv. p. 180, note), is referred by d'Orbigny himself to the genus Formicivora (Voy. p. 182, pl. 6. fig. 1). It seems to me to be a species of Myrmotherula, judging from the figure, and in this sense Dr. Sclater himself (p. 229) again mentions the species.

8. melanurus, Gould. (p. 185.) Upper Amazonia. E. Ecuador. Colombia. 9. debilis, Berl. & Stolem., P. Z. S. 1896, p. 379. C. Peru. 10. borbæ, Pelz. (p. 186.) Amazonia. 11. major, Vieill. (p. 186.) Venezuela. Guiana. Amazonia. E. & C. Brazil. Argentina. Bolivia. 12. albicrissus, Ridgw., P. U.S. Nat. Mus. xiv. Isl. of Trinidad. p. 481 (1891). [Cf. Chapman, Bull. Amer. Mus. vii. p. 324, 1895.] 13. rohdei, Berlepsch. (p. 187.) Paraguay. 14. melanothorax, Scl. (p. 188, note.) Loc. ign. 15. æthiops, Scl. (p. 190, pl. xi.) E. Ecuador. 16. luctuosus (Licht.). (p. 190.) Lower Amazonia.

17. tschudii, Pelz. (p. 191.)

Amazonia.

18. melanochrous, Scl. (p. 191.)

Peru.

19. punctatus, Cab. (p. 191.)

C. America (Costa Rica to Panama).

20. cachabiensis, Hartert, Bull. B. O. C. vii.

p. xxix (1898).

N.W. Ecuador.

21. cinereo-niger, Pelz. (p. 193.)

**Amaz**onia (Rio Negro). Guiana,

22. nigro-cinereus, Scl. (p. 194.)

Lower Amazonia.

23. bridgesi, Scl. (p. 194.)

Panama.

24. nigriceps, Scl. (p. 194, pl. xii.)

Colombia.

25. virgatus, Lawr. [Cf. Salvin & Godman, B. C.-A., Aves, ii. p. 199, 1892.]

Panama.

26. stellaris, Spix. (p. 195.)

Guiana. Amazonia.

27. tristis, Scl. & Salv. (p. 195.)

Cayenne. E. Brazil. 28. murinus, Pelz. (p. 195.) Amazonia. Guiana. 29. inornatus, Ridgw., P. U.S. Nat. Mus. x. p. 522 Lower Amazonia. (1888).30. saturninus, Pelz., Orn. Bras. p. 147. (p. 180, Cayenne. note.) Amazonia (Berba). 31. capitalis, Scl. (p. 196.) Upper Amazonia. 32. punctuliger, Pelz., Orn. Bras. p. 146. Amazonia (Borba). (p. 180, note.) 33. polionotus, Pelz., Orn. Bras. p. 147. Amazonia (p. 180, note.) (Rio Negro). 34. incertus, Pelz., Orn. Bras. p. 149. (p. 180, Lower Amazonia. note.) 35. simplex, Scl. (p. 197.) Lower Amazonia.

36. nævius (Gm.). (p. 197.)

[jani, De Filippi, Mus. Mediol. p. 32, no. 17

(1847): of. Salvad, Atti Accad. Torino, iii.

p. 274 (1868); Scl. Cat. p. 180, note.]

37. albiventris, Tacz., Orn. Pérou, ii. p. 9 (1884). Peru.

38. atrinucha, Salvin & Godman, Biol. Centr.-C. America Amer., Aves, ii. p. 200 (1892). (Honduras to Panama). Colombia. W. Ecuador. 39. cinereinucha, Pelz. (p. 198.) Amazonia (Rio Negro). 40. stictocephalus, Pelz., Orn. Bras. p. 146. C. Brazil. (p. 180, note.) Guiana. 41. ruficollis, Spix. [amazonicus, Sel. (p. 199.)] Amazonia. 42. insignis, Salvin & Godman. (p. 199, pl. xiii.) Guiana. 43. cærulescens, Vieill. (p. 200.) S.E. Brazil. Uruguay. Paraguay. Argentina. 44. gilvicollis, Pelz., ex Temm. MSS. S.E. Brazil. [maculatus, d'Orb & Lafr., nec Such, 1825 \* . (p. 201.)] 45. cinereiceps, Pelz. (p. 201.) Amazonia (Rio Negro). 46. ambiguus, Swains. (p. 201.) S.E. Brazil. C. Brazil. 47. sticturus, Pelz., Orn. Bras. p. 144. (p. 180, note.) [=ambiguus, Allen (nec Swains.), Bull. Amer. Mus. v. p. 115 (1893).]

<sup>\*</sup> Richmond in litt.

48. cirrhatus (*Gm.*). (p. 202.) Guiana. [trinitatis, Ridgw., P. U.S. Nat. Mus. xiv. p. 481 Venezuela. (1891). Cf. Chapman, Bull. Amer. Mus. vii. p. 325 (1895).]

Trinidad.

49. cristatus, Wied. (p. 203.) S.E. Brazil.

50. pulchellus (Cab. & Heine). (p. 204.) N. Colombia. Panama.

51. albinuchalis, Scl. (p. 204. pl. xiv.) Ecuador. N. Peru.

52. loreto-yacuensis, Bartlett. (p. 205.) Upper Amazonia.

53. melanonotus, Scl. (p. 205.) Colombia. Venezuela.

54. aspersiventris, d'Orb. & Lafr. (p. 206.) Bolivia.

55. doliatus (Linn.). (p. 207.) C. America [mexicanus, Allen, Bull. Amer. Mus. N. H. ii. (S. Mexico to p. 151 (1889). Panama). intermedius, Ridgw., P. U.S. Nat. Mus. x. Venezuela (lowlands). p 581 (1888).] Trinidad. Cf. Salvin & Godman, Biol. Centr.-Amer., Guiana. Aves, ii. p. 202. Lower Amazonia.

56. bricenoi, Hartert, Nov. Zool. v. p. 220, pl. iv. Highlands of Venezuela. fig. 1 (1898).

57. nigricristatus, Laur. (p. 209.) Panama. Colombia. 58. subradiatus, Berl. (p. 209, pt.) Upper Amazonia. [=albicans (infrà, No. 62), teste Allen, Bull. C. Brazil. Amer. Mus. v. p. 118 (1893).] 59. variegaticeps, Berl. & Stolzm., P. Z. S. 1896, C. Peru. p. 379. 60. capistratus, Lufr. (p. 209.) E. & C. Brazil. 61. radiatus, Vieill. \* (p. 210.) Paraguay. Bolivia. S.E. Brazil. 62. albicans, Lafr. (p. 210.) Peru. Bolivia. Ecuador. Colombia. 63. tenuipunctatus, La/r. (p. 211.) Colombia.

(p. 211, pt.)

64. berlepschi, Tacz., Orn. Pérou, ii. p. 22 (1884).

65. brevirostris, Lafr., Rev. Zool. 1844, p. 82.

66. multistriatus, Lafr. (p. 211.) Panama. Colombia. Ecuador.

67. nigrescens, Lawr., Ann. Lyc. N. Y. viii. p. 469 Venezuela. (1867). (p. 180, note.)

Ecuador.

Colombia.

Peru.

<sup>\*</sup> On this species and its allies, cf. Allen, Bull. Amer. Mus. v. pp. 116-118 (1893).

68. palliatus (Licht.). (p. 212.)

S.E. Brazil.

69. puncticeps, Scl. (p. 212.)

Ecuador. Bolivia.

70. torquatus, Swains. (p. 213.)

S.E. & E. Brazil.

71. ruficapillus, Visill. (p. 213.)

Paraguay. Uruguay. S.E. Brazil.

72. subfasciatus, Scl. & Salv. (p. 214.)

Bolivia.

IV. BIATAS, Cab. & Heine.

(Sclater, Cat. B. Brit. Mus. xv. p. 214, 1890.)

1. nigripectus (*Lafr.*). (p. 215.)

S.E. Brazil.

V. THAMNISTES, Scl. & Salv.

(Sclater, t. c. p. 215.)

1. anabatinus, Scl. & Salv. (p. 216.)

O. America
(Guatemala to Panama).

2. æquatorialis, Scl. (p. 216.)

Ecuador.

3. rufescens, Cab. (p. 215, note.) **VOL.** III.—February 20, 1901.

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#### VI. PYGOPTILA, Scl.

(Sclater, Cat. B. Brit. Mus. zv. p. 217, 1890.)

1. maculipennis (Sol.). (p. 217.)

Upper Amazonia. E. Peru.

2. margaritata (Scl.). (p. 217.)

Upper Amazonia.

#### VII. NEOCTANTES, Scl.

(Sclater, t. c. p. 218.)

1. niger (Pelz.). (p. 218.)

Amazonia (Rio Negro). E. Ecuador.

#### VIII. CLYTOCTANTES, Scl.

(Sclater, t. c. p. 219.)

1. alixi, Elliot. (p. 219.)

Colombia. Ecuador.

#### IX. DYSITHAMNUS, Cab.

(Sclater, t. c. p. 219.)

1. guttulatus (Licht.). (p. 220.)

E. & S.E. Brazil. Bolivia.

2. mentalis (Temm.).\* (p. 221.)

S.E. Brazil. Paraguay.

3. semicinereus, Scl. (p. 221.)

C. America
(Guatemala to
Panama).
Colombia.
Venezuela.

Ecuador. N. Peru.

<sup>\*</sup> Professor J. A. Allen (Bull. Amer. Mus. N. H. v. pp. 118-120) unites the four following species with *D. mentalis*—viz. Nos. 3, 4, 5, 6.

4. tambillanus, Tacz., Orn. Pérou, ii. p. 30 (1884). C. Peru.

5. olivaceus (Tech.). (p. 222.)

C. Brazil.

Bolivia.

Peru.

6. affinis, Pelz., Orn. Bras. p. 149. (p. 219, note.) C. Brazil.

7. spodionotus, Salv. & Godm. (p. 222.) British Guiana.

8. xanthopterus, Burm. (p. 223.) S.E. Brazil.

9. puncticeps, Salvin. (p. 223.)

C. America
(Panama to
Costa Rica).

 flemmingi, Hartert, Bull. B. O. C. xi. p. 38 N. Ecuador. (1900).

11. striaticeps, Lawr. (p. 223.) Costa Rica.

12. leucostictus, Scl. (p. 224.) E. Ecuador.

13. tucuyensis, *Hartert*, Nov. Zool. i. p. 674, Venezuela. pl. xv. fig. 1 (1894).

14. schistaceus (d'Orb.). (p. 224.)

Peru.
Bolivia,

c 2

15. dubius, Berl. & Stolzm., Ibis, 1894, p. 393.

C. Peru.

16. ardesiacus, Scl. & Salv. (p. 225.)

Guiana.

Upper Amazonia.

E. Ecuador.

17. unicolor, Scl. (p. 225.)

Colombia.

W. Ecuador.

18. plumbeus (Wied). (p. 226.)

Venezuela.

Lower Amazonia.

Brazil.

19. sub-plumbeus, Scl. & Salv. (p. 226.)

Upper Amazonia.

Ecuador.

X. THAMNOMANES, Cab.

(Sclater, Cat. B. Brit. Mus. xv. p. 226, 1890.)

1. cæsius (Licht.). (p. 227.)

S.E. & E. Brazil.

2. glaucus, Cab. (p. 427.) [Thamnistes affinis, Salvad. Atti Soc. Ital. Sc. Nat. Upper Amazonia. vii. p. 154. Cf. Scl. P. Z. S. 1868, p. 175, Ecuador. note.]

Guiana.

XI. MYRMOTHERULA, Scl.

(Sclater, t. c. p. 229.)

1. pygmæa (Gm.). (p. 230.)

British Guiana. Upper Amazonia.

N.E. Peru.

Ecuador. Colombia.

2. surinamensis (Gm.). (p. 231.)

Guiana.

Upper Amazonia. Peru. Ecuador. Colombia. Panama.

- 3. longicauda, Berl. & Stolzm., Ibis, 1894, p. 394. C. Peru.
- 4. guttata (Vieill.). (p. 232.)

Guiana.

5. gularis (Spix). (p. 233.)

S.E. Brazil.

6. gutturalis, Scl. & Salv. (p. 233.)

British Guiana.

7. sororia, Berl. & Stolzm., Ibis, 1894, p. 396.

C. Peru.

8. fulviventris, Lawr. (p. 231.)

C. America
(Honduras to
Panama).
Colombia.
Ecuador.

9. guayabambæ, Sharpe, Bull. B. O. C. xi. p. 2 (1900),

Peru.

10. lafresnayeana (d'Orb.). (pp. 180, 229, notes.)

Bolivia.

11. spodionota, Scl. & Salv. (p. 234.)

Ecuador.

12. atrigularis, Tacz. (p. 235.)

Peru.

13. hæmatonota (Scl.). (p. 235.)

Upper Amazonia.

14. pyrrhonota, Scl. & Salv. (p. 236.) Guiana. Amazonia (Rio Negro). W. Ecuador. 15. erythrura, Sel. (p. 236, pl. xv.) 16. ornata (Scl.). (p. 236.) Colombia. W. Ecuador. Amazonia. 17. erythronota (Hartl.). (p. 237.) S.E. Brazil. 18. hauxwelli (Scl.). (p. 237.) Amazonia. E. Ecuador. Colombia. Isl. of Trinidad. 19. axillaris (Vieill.). (p. 238.) Guiana. Lower Amazonia. C. America 20. melæna (Scl.). (p. 239.) (Costa Rica to Panama). Colombia. Ecuador. Upper Amazonia. 21. melanogaster (Spix). (p. 240.) E. Brazil. 22. ménétriesi (d'Orb.). (p. 240.) C. America [Cf. Salvin & Godman, B. C.-A., Aves, ii. p. 212, (Guatemala to Panama). Colombia. Venezuela. Ecuador. Peru. Bolivia.

23. viduata, Hartert, Nov. Zool. v. p. 492 (1898). N.W. Ecuador.

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24. longipennis, Pelz. (p. 241.)

Guiana. Amazonia.

Ecuador. Colombia.

25. sanctæ-martæ, Allen, Bull. Amer. Mus. Nat.

Hist. xiii. p. 160 (1900).

Colombia

(Santa Marta).

26. brevicauda (Swains.). (p. 242.)

[M. minor, Salvad. Atti Soc. Ital. Sc. Nat. vii. p. 157. Cf. Scl. P. Z. S. 1868, p. 175, note.]

S.E. Brazil.

27. urosticta (Scl.). (p. 242.)

E. Brazil.

28. inornata, Berlepsch. (p. 243.)

Guiana. Colombia.

29. unicolor (Ménétr.). (p. 243.)

S.E. Brazil.

30. behni, Berl. & Leverk., Ornis, vi. p. 25, Taf. 1. fig. 2 (1890).

Colombia.

31. cinereiventris, Scl. & Salv. (p. 244.)

Guiana.

Upper Amazonia.

W. Ecuador.

32. boliviana, Berl., J. f. O. 1901, p. 96.

N. Bolivia.

#### XII. DICHROZONA, Ridgw.

(Sclater, Cat. B. Brit. Mus. xv. p. 229, note, 1890.)

1. zononota, Ridgw. (p. 229, note.)

Lower Amazonia.

#### XIII. HERPSILOCHMUS, Cab.

(Sclater, t. c. p. 244.)

1. pileatus (Licht.). (p. 245.)

E. Brazil. Bolivia.

2. sticturus, Salvin. (p. 245.) British Guiana. 3. dorsimaculatus, Pelz. (p. 246.) Guiana. Amazonia (Rio Negro). 4. longirostris, Pelz. (p. 246.) C. Brazil. 5. atricapillus, Pelz. (p. 246.) E. & C. Brazil. 6. motacilloides, Tacz., P. Z. S. 1874, p. 136. Peru. (p. 244, note.) 7. pectoralis, Scl. (p. 247.) E. Brazil. 8. rufomarginatus (Temm.). (p. 247.) E. Brazil. 9. frater, Scl. & Salv. (p. 248.) Venezuela. Colombia. Ecuador. 10. axillaris (Tsch.). (p. 244, note.) Peru. 11. æquatorialis (Tacz. et Berl.). (p. 244, note.) Ecuador.

XIV. FORMICIVORA, Swains., Zool. Journ. i. p. 130 (1824).
(Sclater, Cat. B. Brit. Mus. xv. p. 248, 1890.)
[Drymophila, Such, 1825, nec Swains. 1824\*.]
[Cf. Richmond, Auk, xvi. p. 353.]

- :	
1. grisea (Bodd.). (p. 249.)	Guiana. Lower Amazonia E. Brazil.
2. intermedia, Cab. (p. 250.)	Tobago. Trinidad. Venezuela. Margarita Isl. Colombia.
3. melanogaster, Pelz. (p. 248, note.)	C. Brazil.
<ol> <li>rufa (Wied, 1831).</li> <li>rufatra (Lafr. &amp; d'Orb. 1837). (p. 250.)</li> <li>[Cf. Allen, Bull. Amer. Mus. Nat. Hist. ii. p. 253, 1889; v. p. 121, 1893.]</li> </ol>	E. & C. Brazil. Bolivia. Peru.
5. strigilata (Wied). (p. 251.)	E. & O. Brazil. N. Argentina.
6. ferruginea (Licht.). (p. 252.)	E. Brazil.
7. leucophthalma, Pelz. (p. 248, note.)	Amazonia (R. Madeira).
8. ruficauda, <i>Pelz.</i> (p. 248, note.)	C. Brazil,
9. striata ( <i>Spix</i> ). (p. 252.)	E. Brazil.

<sup>\*</sup> I am indebted to my friend Count Salvadori for pointing out that both the genera Formicivora and Drymophila have characters assigned to them by Swainson (Zool. Journ. i. pp. 301, 302), and are not nomina nuda.

10. caudata, Scl. (p. 253.) Venezuela. Ecuador. Colombia. 11. genæi, De Filippi. (p. 253.) S.E. Brazil. 12. malura (Temm.). (p. 254.) S.E. Brazil. 13. squamata (Licht.). (p. 254.) E. Brazil. 14. stictocorypha, Boucard & Berlepsch, Brazil Humming-B. ii. p. 44 (1892). (Porto Real). 15. boucardi, Scl. (p. 254.) C. America (S. Mexico to Panama). 16. **virgata**, Lawr. (p. 248, note.) C. America [Cf. Salvin & Godman, Biol. Centr.-Amer., (Panama to Aves, ii. p. 217, 1892.] Nicaragua). 17. consobrina, Scl. (p. 255.) Guiana. Colombia. Ecuador. 18. quixensis, Corn. (p. 256.) Peru. Ecuador. Upper Amazonia. 19. bicolor, Pelz. (p. 256.) Amazonia (Upper Madeira R.). Peru.

XV. TERENURA, Cab. & Heine.

(Sclater, Cat. B. Brit. Mus. xv. p. 257, 1890.)

1. maculata (Wied). (p. 257.)

S.E. Brazil.

2. callinota (Scl.). (p. 257.)

Ecuador. Colombia. Panama.

3. sharpei, Berl., J. f. O. 1901, p. 97.

E. Bolivia.

4. humeralis, Scl. & Salv. (p. 258.)

E. Ecuador.

5. spodioptila, Scl. & Salv. (p. 258.)

British Guiana.

6. elaopteryx, Leverk., J. f. O. 1889, p. 107.

Cayenne.

7. melanoleuca, Pels. (p. 257, note.)

Brazil.

XVI. PSILORHAMPHUS, Scl.

(Sclater, t. c. p. 259.)

1. guttatus (Ménétr.). (p. 259.)

S.E. Brazil.

XVII. RHAMPHOCÆNUS, Vieill.

(Sclater, t. c. p. 260.)

1. melanurus, Vieill. (p. 260.)

Lower Amazonia.

E. Brazil.

2. albiventris, Scl. (p. 261.)

Guiana. Venezuela. Upper Amazonia.

Ecuador.

3. rufiventris (*Bp.*). (p. 261.)

C. America (S. Mexico to Panama).

Colombia.

4. sanctæ-martæ, &cl. (p. 261, pt.)

Colombia

(Santa Marta).

5. cineraiventris, Scl. (p. 262.)

Ecuador.

6. semitorquatus, Lawr. (p. 262.)

C. America (Costa Rica to

Panama).

Colombia.

7. collaris, Pels. (p. 263.)

Guiana.

Amazonia (Rio Negro).

8. trinitatis, Less. (p. 260, note.)

Isl. of Trinidad.

## XVIII. CERCOMACRA, Scl.

(Sclater, Cat. B. Brit. Mus. xv. p. 263, 1900.)

1. cærulescens (Visill,). (p. 264.)

Lower Amazonia.

S.E. Brazil.

2. cinerascens (Scl.). (p. 264.)

Guiana.

Upper Amazonia.

3. napensis, Scl. (p. 265.)

Guiana.

Ecuador.

4. tyrannina (Sel.). (p. 265.)

C. America

(S. Mexico to Panama).

Colombia. Ecuador.

Guiana.

Amazonia.

5, approximans, Pelz. (p. 266.)

C. Brazil. Ecuador.  rosenbergi, Hartert, Bull. B. O. C. vii. p. xxix N.W. Ecuador. (1898).

nigricans, Scl. (p. 267.)
 [maculicaudis (Scl.). (p. 268.) Cf. Salvin & Godman, B. C.-A., Aves, ii. p. 215.]

Panama. Colombia. Ecuador.

8. carbonaria, Scl. & Salv. (p. 267.)

Amazonia
(Rio Negro).

9. melanaria (Ménétr.). (p. 268.)

C. Brazil.

10. hypomelæna, Scl. (p. 268.)

S.W. Peru.

#### XIX. PYRIGLENA, Cab.

(Sclater, Cat. B. Brit. Mus. xv. p. 269, 1890.)

1. leucoptera (*Vieill.*). (p. 269.)

S.E. Brazil.

2. atra (Swains.). (p. 270.)

Amasonia. C. & E. Brazil.

3. berlepschi, *Hartert*, Bull. B. O. C. vii. p. xxix (1898).

N.W. Ecuador.

4. picea, Cab. (p. 270.)

Eccador. Peru.

5. serva, Scl. (p. 271.)

Ecuador. Peru.

#### XX. MYRMOCHANES, Allen.

(Allen, Bull. Amer. Mus. Nat. Hist. ii. p. 95, 1887.)

1. hypoleucus, Allen. (p. 228, note.)

Upper Bolivia (Reyes).

#### XXI. RHOPOCICHLA, Allen.

(Allen, Bull. Amer. Mus. Nat. Hist. iii. p. 199, 1891.)

1. ardesiaca (Wied)\*, Allen, l. c.

Brazil.

### Group TERRESTRES.

#### XXII. PITHYS, Vicill.+

(Sclater, Cat. B. Brit. Mus. xv. p. 294, 1890.)

1. albifrons (Gm.). (p. 294.)

Guiana.

Colombia.

2. cristata, Pelz. (p. 294, note.)

C. Brazil.

3. **peruviana**, *Tacz.*, Orn. Pérou, ii. p. 73 (1884).

Peru.

(p. 294, pt.)

Ecuador.

#### XXIII. GYMNOPITHYS, Bp.

(Sclater, t. c. p. 296. Cf. Salvin & Godman, B. C.-A., Aves, ii. p. 221, 1892.)

1. bicolor (Lawr.). (p. 296.)

C. America
(Nicaragua to
Panama).

 olivascens, Ridgw., P. U.S. Nat. Mus. riv. p. 469 Honduras. (1891).

<sup>\*</sup> This species, Myiothera ardesiaca of Prince Maximilian, is not included by Dr. Solater in his 'Catalogue.'

<sup>†</sup> Mr. Richmond shows that "Manikup" of Desmarest is older than Pithys (Auk, 1900, p. 179), but I cannot imagine that this barbarous name can be seriously adopted.

 ruficeps, Salvin & Godman, B. C.-A., Aves, ii. Colombia. p. 222 (1892).

4. lunulata (Scl. & Salv.). (p. 296.) Upper Amazonia.

5. salvini (Berl., J. f. O. 1901, p. 98.) N. Bolivia.

6. griseiventris, Pelz. (p. 295, note.)

Amazonia
(Rio Madeira).

7. rufigula (Bodd.). (p. 297.) Guiana.

Lower Amazonia.

8. leucaspis (Scl.). (p. 295.)

Amazonia.

Colombia.

9. melanosticta (Scl. & Salv.). (p. 297.) E. Ecuador.

# XXIV. RHEGMATORHINA, Ridgw.

(Ridgw. P. U.S. Nat. Mus. x. p. 525, 1887.)

1. gymnops, Ridgw. l. c. (p. 297.) Lower Amazonia.

# XXV. RHOPOTERPE, Herm.

(Sclater, t. c. p. 298.)

1. torquata (Bodd.). (p. 298.) Guiana, Ecuador,

2. stictoptera, Salvin, Bull. B. O. C. i. p. xxxii Nicaragua. (1893).

#### XXVI. MYRMELASTES, Scl.

[Thamnophilus (pt.), Scl. Cat. B. xv. p. 180 (1890).

Myrmeciza (pt.), Scl. t. c. p. 277.]

[Cf. Salvin & Godman, B. C.-A., Aves, ii. p. 224, 1892.]

1. plumbeus, Sci. (p. 193.) Upper Amazonia.

2. immaculatus (*Lafr.*). (p. 189.)

C. America (Costa Rica to Panama). Colombia. Ecuador.

3. lawrencei, Salvin & Godman, B. C.-A., Aves, ii. p. 226 (1892).

Nicaragua to Veragua.

4. ceterus, Bangs, Proc. New Engl. Zool. Club, ii. p. 25 (1900). [corvinus, Lawr. (nec Gould). (p. 189, pt.)]

Panama.

5. exsul (Scl.). (p. 279.)

Colombia. Ecuador.

6. intermedius, Cherrie, P. U.S. Nat. Mus. xiv. p. 345 (1891). [immaculatus, Scl. (nec Lair.). (p. 279.)]

C. America (Nicaragua to Panama).

7. occidentalis (Cherrie, Auk, viii. p. 191, 1891).

Costa Rica.

8. leuconotus (Spix). (p. 188.)

Upper Amazonia, Ecuador.

XXVII. GYMNOCICHLA, Scl.

(Sclater, Cat. B. Brit, Mus. xv. p. 271, 1890.)

1. nudiceps (Cassin). (p. 272.) [ferruginea (Lawr.). (p. 277, note.) Cf. Salvin N. Colombia. & Godman, Biol. Centr.-Amer., Aves, ii. p. 223,

Panama.

2. chiroleuca, Scl. & Salv. (p. 272.)

C. America (Honduras to Costa Rica).

XXVIII. PERCNOSTOLA, Cab. & Heine.

(Sclater, t. c. p. 272.)

1. funebris (Licht.). (p. 273.)

Cayenne. Amazonia. 2. minor, Pels. (p. 274.)

Amazonia (Rio Negro).

3. fortis, Sol. & Salv. (p. 274.)

Upper Amazonia. Ecuador.

XXIX. SCLATERIA, Oberh., Proc. Philad. Acad. 1899, p. 209. [Heterocnemis, Scl. (nec Albers): Sclater, t. c. p. 274.]

1. nævia (Gm.). (p. 275.)

Guiana.

2. leucostigma (Pelz.). (p. 276.)

Guiana.

Upper Amazonia.

Ecuador. Colombia.

3. saturata, Salvin. (p. 276.)

British Guiana (Roraima).

4. argentata (Des Murs). (p. 277.)

Guiana.

Upper Amazonia.

Peru.

5. albiventris, Pelz., Orn. Bras. p. 161. (p. 277, pt.) C. Brazil.

Upper Amazonia.

XXX. DRYMOPHILA, Swains., Zool. Journ. i. p. 302 (1824). [Myrmeciza, Gray: Sclater, t. c. p. 277.]

1. swainsoni, Berlepsch. [longipes (Vieill.). (p. 278, pt.) Cf. Salvin & Godman, Biol. Centr.-Amer., Aves, ii. p. 229 (1892).1

Venezuela. Guiana. Colombia.

Panama.

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2. albiventris, Chapman, Auk, x. p. 343 (1893). Isl. of Trinidad.

3. boucardi, Berl. (p. 279.)

Colombia.

4. læmosticta, Salvin. (p. 280.)

C. America (Costa Rica to Panama).

 stictoptera, Lawr., Ann. Lyc. N. Y. viii. p. 132 Costa Rica. (1865)

 nigricauda, Salvin & Godman, Biol. Centr.- Ecuador. Amer., Aves, ii. p. 230 (1892).

7. cinnamomea (Gm.). (p. 280.)

Guiana.

ruficauda (Wied). (p. 281.)
 [M. marginata, Salvad. Atti Soc. Ital. Sc. Nat. vii. p. 158. Cf. Scl. P. Z. S. 1868, p. 175, note.]

E. Brazil.

9. squamosa, Pelz. (p. 281.)

S.E. Brazil.

10. loricata (Lickt.). (p. 282.)

E. & S.E. Brazil.

11. atrothorax (Bodd.). (p. 282.)

Guiana. Amazonia. C. Brazil. Bolivia. 12. maynana, Tacz., P. Z. S. 1882, p. 32. (p. 277, N.E. Peru. note.)

13. pelzelni, Scl. (p. 283.)

Guiana.
Amazonia
(Rio Negro).

14. hemimelæna, Scl. (p. 283.)

Upper Amazonia. Bolivia. Peru. Ecuador.

15. spodiogaster, Berl. & Stolzm., Ibis, 1894, p. 397. C. Peru.

#### XXXI. HYPOCNEMIS, Cab.

(Sclater, Cat. B. Brit. Mus. xv. p. 284, 1890.)

1. cantator (Bodd.). (p. 285.)

Guiana.

2. **peruviana**, *Tacz.*, Orn. Pérou, ii. p. 61 (1884). Upp

Upper Amazonia. Peru. Ecuador.

3. flavescens, Scl. (p. 286.)

Guiana.

Amazonia

(Rio Negro).

4. subflava, Cab. (p. 284, note.)

C. Peru.

5. hypoxantha, Scl. (p. 286.)

Upper Amazonia. Ecuador.

6. poscilonota (Pucher.). (p. 286.)

Guiana. Lower Amazonia.

2ם

7. lepidonota, Scl. & Salv. (p. 287, pl. xvi.)	Guiana. Upper Amazonia. Peru. Ecuador. Colombia.
8. schistacea, Scl. (p. 287.)	Upper Amazonia.
9. leucophrys (Tsch.). (p. 288.)	Guiana. Venezuela. Upper Amazonia. Ecuador. Colombia.
10. myiotherina ( <i>Spix</i> ). (p. 288.)	Upper Amazonia. Peru. Ecuador.
11. elegans, Scl. (p. 288, pt.)	Colombia.
12. lugubris (Cab. & Heine). (p. 289.)	Amazonia (Rio Madeira; Rio Negro).
. 13. hypoleuca ( <i>Ridgw.</i> , Proc. U.S. Nat. Mus. x. p. 523, 1887). (p. 274, note.)	Amazonia.
14. melanura, Scl. & Salv. (p. 290.)	Upper Amazonia.
15. melanopogon, Scl. (p. 290.)	Guiana. Amazonia.
16. maculicauda, Pelz. (p. 291.)	C. Brazil. Upper Amazonia.
17. hemileuca, Scl. & Salv. (p. 291.)	Upper Amazonia.

18. nævia (Gm.). (p. 291.)

Upper Amazonia.

19. margaritifera, Pelz., Orn. Bras. pp. 88, 165. Upper Amazonia. (p. 284, note.)

20. theresse (Des Murs). (p. 292.)

Upper Amazonia.

Ecuador.

21. nævioides (*Lafr.*). (p. 293.)

C. America (Costa Rica to

Panama). W. Ecuador.

22. stellata, Scl. & Salv. (p. 293.)

Ecuador.

#### XXXII. PHLOGOPSIS, Reichenb.

(Sclater, Cat. B. Brit. Mus. xv. p. 299, 1890.)

1. nigromaculata (Lafr. & d'Orb.). (p. 299.) Amazonia.

E. Ecuador.

2. bowmani, *Ridgw*. (p. 300.)

Lower Amazonia.

3. notata, Allen, Bull. Amer. Mus. Nat. Hist. ii.

p. 97 (1890).

Bolivia (Lower Beni River).

4. macleannani, Lawr. (p. 300.)

C. America

(Nicaragua to Panama).

5. saturata, Richm., Proc. U.S. Nat. Mus. xviii. p. 625 (1896).

Nicaragua.

6. trivittata (Sol.). (p. 300.)

Amazonia.

7. erythroptera (Gould). (p. 301.)

Guiana. Amazonia. E. Ecuador.

#### XXXIII. FORMICARIUS, Bodd.

(Sclater, Cat. B. Brit. Mus. xv. p. 301, 1890.)
[Myrmecophaga, Lacép. (nec Linn.) Mém. l'Inst. Paris,
iii. p. 507 (1801=Fourmillier).
Myiothera, Illiger, Prodr. Mamm. et Av. p. 218 (1811).]
[Cf. Ridgw. P. U.S. Nat. Mus. xvi. p. 667, 1893.]

1. colma (Gm.). [cayennensis, Bodd. (p. 302.)]

E. & S.E. Brazil.

2. nigrifrons, Gould. (p. 303.)

Amazonia. Ecuador.

Colombia.

3. glaucopectus, *Ridgw.*, Proc. U.S. Nat. Mus. xvi. p. 673 (1893).

Guiana.

4. analis (*Lafr. & d'Orb.*). (p. 304, pt.)

Bolivia. Peru. Upper Amazenia.

 nigricapillus, *Ridgw.*, Proc. U.S. Nat. Mus. xvi. p. 675 (1893). C. America (Costa Rica to

Panama). Colombia. W. Ecuador.

6. destructus, Hartert, Nov. Zool. v. p. 493 (1898). N.W. Ecuador.

7 crissalis (Cab.). (p. 305.)

Guiana.

Lower Amazonia.

8. saturatus, Ridgw. t. c. p. 677. (p. 305, pt.) Trinidad. Venezuela. N.E. Colombia.

9. hoffmanni (Cab.). (p. 304.) C. America

(Panama to S.W. Costa Rica). Colombia.

10. umbrosus, Ridgw. t. c. p. 677.

C. America:

Costa Rica (Atlantic slope) to Nicaragua.

11. monili ger, Scl. (p. 303.)

C. America

(S. Mexico to

Guatemala and British

Honduras).

12. pallidus, Lawr. (p. 303, pt.)

Yucatan.

13. rufipectus, Salvin. (p. 306.)

Panama.

E. Ecuador.

14. thoracicus, Tacz. & Berl., P. Z. S. 1885, p. 101. Ecuador.

XXXIV. CHAMÆZA, Vig.

(Sclater, t. c. p. 306.)

1. brevicauda (Visill.). (p. 307.)

S.E. Brazil.

2. olivacea, Tsch. (p. 307.)

Peru. Bolivia.

 colombiana, Berl. & Stolsm., P. Z. S. 1896, p. 385. Colombia.
? Venezuela.

4. fulvescens, Salvin & Godman. (p. 308.)

British Guiana.

5. nobilis, Gould. (p. 308.)

Upper Amazonia. E. Ecuador.

6. mollissima, Sel. (p. 309.)

Colombia.

XXXV. PITTASOMA, Cass.

(Sclater, Cat. B. Brit. Mus. xv. p. 309, 1890.)
[Calobamon, nom. emend., Heine, Nomencl. Mus. Hein. p. 123 (1890).]

1. michleri, Cass. (p. 309.)

Panama.

2. zeledoni, Ridgw. (p. 310.)

Costa Rica.

XXXVI. THAMNOCHARIS, Scl.

(Sclater, t. c. p. 310.)

1. dignissima (Scl. & Salv.). (p. 310.)

E. Ecuador.

XXXVII. GRALLARIA, Vieill.

(Sclater, t. c. p. 311.)

1. squamigera, Prév. (p. 312.)

Venezuela. Colombia.

Ecuador. Peru.

2. excelsa, Berlepsch, Orn. MB. i. p. 11 (1893).

Venezuela.

3. gigantea, Lawr. (p. 313.)

Ecuador

4. mexicana, Scl. (p. 313.)

- S. Mexico.
- 5. ochraceiventris, Nelson, P. Biol. Soc. Wash- W. Mexico. ington, xii. p. 62 (1898).

- 6. guatemalensis, Prév. (p. 313.)
- C. America (Guatemala. Honduras. Nicaragua).
- 7. princeps, Scl. & Salv. (p. 314.)
- C. America (Costa Rica to Panama).

8. regulus, Scl. (p. 314.)

Ecuador. Colombia. British Guiana (Roraima).

9. haplonota, Scl. (p. 315, pl. xvii.)

Venezuela.

10. varia (Bodd.). (p. 315.)

Guiana.

Lower Amazonia. N. Brazil.

11. imperator, Lafr. (p. 316.)

E. & S.E. Brazil.

12. intercedens, Berl. & Leverk., Ornis, vi. p. 27 (1890).

E. Brazil.

13. nuchalis, Scl. (p. 317.)

Ecuador.

14. ruficeps, Sol. (p. 317.)	Colombia.
15. rufocinerea, Scl. & Salv. (p. 317, pl. xix.)	Colombia.
16. monticola, <i>Lafr.</i> (p. 317.)	Ecuador. Colombia.
17. flavotineta, <i>Sci.</i> (p. 318.)	Colombia.
18. przewalskii, Tacz. (p. 311, note.)	N.E. Peru.
19. erythroleuca, <i>Sci.</i> (p. 318.)	S.W. Peru.
20. erythrotis, Sol. & Salv. (p. 319, pl. xviii.)	Bolivia.
21. <b>hypoleuca, &amp;l.</b> (p. 319.)	Colombia. Ecuador.
22. griseinucha, Scl. & Salv. (p. 319.)	Venezuela.
23. <b>rufula</b> , <i>Lafr</i> . (p. 319.)	Colombia. Ecuador.

Peru.

24.	obscura,	Berl. &	Stolzm.,	P. Z. S.	. 1896, p.	<b>38</b> 5.	C. Peru.
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25. ruficapilla, Lafr.	(p. 321.)	Colombia.
		Ecuador.

27.	albiloris.	Tacz.	(n. 321.)	Peru
41.	anditions.	Luco.	(0.021.)	160

28. brevicauda (Bodd.).	(p. 321.)	Guiana. Amazonia. Ecuador. Colombia.

29.	simplex,	Balvin g	Godman.	(p. 322.)	British	Guiana.
	_	-		-		-

30. modesta, Scl.	(p. 322.)	Colombia.

31. bangsi, Allen, Bull. Amer. Mus. Nat. Hist. xiii.	Colombia
p. 159 (1900).	(Santa Marta).

35. macularia (Temm.). (p. 324.)

Guiana. Amazonia.

36. ochroleuca (Wied). (p. 324.)

S.E. Brazil.

37. perspicillata, Lawr. (p. 325.)

C. America. (Costa Rica to Panama).

38. periophthalmica, Salvad. & Festa, Boll. Mus. Torino, xiii. no. 330, p. 2 (1898). W. Ecuador.

intermedia, Ridgw., P. U.S. Nat. Mus. vi.
 p. 406 (1884). (p. 311, note.)

Costa Rica.

40. lizanoi, Cherrie, P. U.S. Nat. Mus. xiv. p. 342 (1891).

Costa Rica.

41. spatiator, *Bangs*, P. Biol. Soc. Washington, xii. p. 177 (1898).

Colombia.

42. parambæ, Rothsch., Bull. B. O. C. xi. pp. 36, 37 N. Ecuador. (1900).

# XXXVIII. GRALLARICULA, Scl.

(Sclater, Cat. B. Brit. Mus. xv. p. 325, 1890.)

1. **flavirostris** (*Scl.*). (p. 326.)

C. America
(Costa Rica to Panama).
Colombia.
Ecuador.

2. ferrugineipectus (Sol.). (p. 326.) Venezuela. Colombia (Santa Marta).

3. nana (Lafr.). (p. 327.) Guiana. Colombia,

4. loricata (Sol.). (p. 327.) Venezuela.

5. cucullata (Sol.). (p. 327.) Colombia.

6. cumanensis, Hartert, Bull. B. O. C. xi. p. 37 Venezuela (1900). (Cumana).

# Family IV. DENDROCOLAPTIDÆ.

(Sclater, Cat. B. Brit. Mus. xv. p. 2, 1890.)

# Sub-Family I. FURNARIINÆ.

(Sclater, t. c. p. 3.)

I. GEOBATES, Swains.

(Sclater, t. c. p. 4.)

1. poscilopterus (Wied). (p. 4.)

C. & S.E. Brazil.

II. GEOSITTA, Swains.

(Sclater, t. c. p. 5.)

1. cunicularia, (Vieill.). (p. 5.)

Argentina.

Uruguay.

2. brevirostris, Scott, Bull. B. O. C. x. p. lxiii Patagonia. (1900).C. Chile. 3. frobeni (Phil. & Landb.). (p. 6.) Peru. 4. isabellina (Phil. & Landb.). (p. 7.) Chile. 5. rufipennis (Burm.). (p. 7.) Argentina. Bolivia. Chile. 6. peruviana, Lafr. (p. 8.) Peru. 7. maritima (d'Orb. & Lafr.). (p. 5, note.) Peru. [Cf. Tacz. Orn. Pérou, ii. p. 101.] 8. saxicolina, Tacz. (p. 8.) C. Peru. 9. tenuirostris (d'Orb. & Lafr.). (p. 9.) Peru. Bolivia. W. Peru. 10. crassirostris, Scl. (p. 10, pl. i.) III. FURNARIUS, Vieill. (Sclater, Cat. B. Brit. Mus. xv. p. 10, 1890.) 1. rufus (Gm.). (p. 11.) Paraguay. Uruguay. Argentina.

2. albigularis (Spix). (p. 11.)

C. Brazil.

Bolivia.

3. figulus (Licht.). (p. 12.)

E. & S.E. Brasil.

4. longipennis (Swains.). (p. 10, note.)

Peru.

5. cristatus, Burm. (p. 13.)

N. Argentina.

6. leucopus, Swains. (p. 13.)

Guiana.

Upper Amazonia.

C. Brazil.

7. agnatus, Sol. & Salv. (p. 14.)

Colombia (littoral).

8. assimilis, Cab. & Heine. (p. 14.)

S.E. Brazil.

9. minor, Pelz. (p. 14.)

Amazonia.

10. torridus, Scl. & Salv. (p. 15, pl. ii.)

Upper Amazonia.

11. pileatus, Scl. & Salv. (p. 15.)

Upper Amazonia.

12. cinnamomeus (*Less.*). (p. 15.)

W. Ecuador. W. Peru. 13. rectirostris, Wied. (p. 10, note.)

Brazil,

14. tricolor, Giebel. (p. 10, note.)

Bolivia.

IV. UPUCERTHIA, Geoffr. St.-Hilaire.

(Sclater, Cat. B. Brit. Mus. xv. p. 16, 1890.)

1. dumetoria, Geoffr. & d'Orb. (p. 17.)

Patagonia. Chile.

 propinqua, Ridgw., P. U.S. Nat. Mus. xii, p. 134 Str. of Magellan. (1889).

3. darwini, *Scott*, Bull. B. O. C. x. p. lxiii (1900).

Argentina (Mendoza).

4. saturatior, Scott, Bull. B.O. C. x. p. lxiii (1900). Chile.

5. jelskii (Cab.). (p. 18.)

C. Peru. Bolivia.

Chile.

6. pallida, Tacz. (p. 16, note.)

Peru.

7. validirostris (Burm.). (p. 18.)

W. Argentina.

8. fitzgeraldi, Scott, Bull. B.O.C. x. p. lxiii (1900). W. Argentina.

9. excelsior (&L). (p. 18.)

Ecuador.

10. andicola, d' Orb. & Lafr. (p. 19.)

Bolivia. Peru.

11. bridgesi, Scl. (p. 19.)

Bolivia.

12. luscinia (Burm.). (p. 20.)

W. Argentina.

 harterti, Berlepsch, Ber. Allg. deutsch. orn. Ges. Bolivia. 1892, p. 10.

14. ruficauda (Meyen). (p. 20.)

Patagonia. W. Argentina. Bolivia.

V. CINCLODES, Gray.

(Sclater, Cat. B. Brit. Mus. xv. p. 21, 1890.)

1. nigrifumosus (d' Orb. & Lafr.). (p. 21.)

N. & C. Chile.

taczanowskii, Berl. & Stolsm., P. Z. S. 1892,
 p. 381. (p. 21, pt.)
 [eparsim-striatus, Scott, Bull. B. O. C. x. p. lxii
 (1900).]

3. patagonicus (Gm.). (p. 22.)

Patagonia.

4. custaleti, Scott, Bull. B. O. C. x. p. lxii (1900). S. Chile. VOL. III.—February 20, 1901.

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5. molitor, Scott, t.c. p. lxii.

C. Chile.

6. fuscus (Vieill.). (p. 23.)

Patagonia. Argentina. Uruguay.

7. rivularis (Cab.). (p. 23, pt.) [Cf. Allen, Bull. Amer. Mus. ii. p. 88 (1889).] Peru, Bolivia, and Chile.

8. albidiventris, Scl. (p. 23, pt.)

Ecuador. Colombia.

9. oreobates, Scott, Bull. B. O. C. x. p. lxii (1900). Andes of Colombia.

10. antarcticus (Garn.). (p. 25.)

Falkland Is.

11. longipennis, Ridgw., Proc. U.S. Nat. Mus. xii. p. 133, note (1890).

Str. of Magellan.

12. bifasciatus, Scl. (p. 25.)

Peru. Bolivia. N. Chile. N.W. Argentina.

13. palliatus (Tsch.). (p. 26.)

C. Peru.

VI. HENICORNIS, Gray.

(Sclater Cat. B. Brit. Mus. xv. p. 26, 1890.)

1. phœnicura (Gould). (p. 26.)

Patagonia.

2. striata, Allen. (p. 26, ote.)

Ohile.

3. wallisi, Scott, Bull. B. O. C. z. p. lxiii (1900).

Patagonia.

4. melanura, Gray. (p. 27.)

Chile.

VII. CLIBANORNIS, Scl. & Salv.

(Sclater, t. c. p. 27.)

1. dendrocolaptoides (Pelz.). (p. 27.)

S.E. Brazil.

VIII. LOCHMIAS, Swains.

(Sclater, t. c. p. 28.)

1. nematura (Lickt.). (p. 28.)

Guiana.

C. Brazil.

2. sororia, Scl. & Salv. (p. 28.)

Venezuela. Colombia. Ecuador. Peru. Bolivia.

Paraguay.

Sub-Family II. SYNALLAXINÆ.

(Sclater, Cat. B. Brit. Mus. xv. p. 29, 1890.)

IX. APHRASTURA, Oberholser, P. Philad. Acad. 1899, p. 210.

[Oxyurus, Swains. (nec Rafin.): Sclater, t.c. p. 29.]

1. spinicauda (Gm.). (p. 30.)

Patagonia. Chile.

2 masafueræ, Phil. & Landb. (p. 30.)

Juan Fernandez (Masafuera Isl.).

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## X. SYLVIORTHORHYNCHUS, Des Murs.

(Sclater, Cat. B. Brit, Mus. xv. p. 31, 1890.)

1. **desmursi**, *Gay*. (p. 31.)

N. Chile. Patagonia.

#### XI. SCHIZŒACA, Cab.

(Sclater, t. c. p. 31.)

1. fuliginosa (Lafr.). (p. 32.)

Colombia.

2. griseimurina (Scl.). (p. 32.)

Ecuador.

3. palpebralis, Cab. (p. 32.)

Peru.

4. coryi (Berl.). (p. 33.)

Venezuela.

5. harterti, Berl., J. f. O. 1901, p. 91.

Andes of W. Bolivia.

# XII. PHLŒOCRYPTES, Cab. & Heine. (Sclater, t. c. p. 33.)

(Sciator, v. v. p. 66.)

1. melanops (Vieill.). (p. 33.)

Paraguay. Uruguay. Argentina. Patagonia. Chile. W. Peru.

2. schoenobænus, Cab. & Heine. (p. 34.)

Bolivia (Lake Titicaea).

# XIII. LEPTASTHENURA, Reichenb.

(Sclater, t. c. p. 34.)

1. mgithaloides (Kittl.). (p. 35.)

Chile.

S. Peru.

2. platensis, Reickenb. (p. 35, pt.) [Cf. Berl., J. f. O. 1887, p. 119.]

Uruguay. Argentina. Patagonia.

3. fuscescens, Allen. (p. 34, note.)

Bolivia.

4. andicola, Scl. (p. 36.)

C. Peru. Ecuador. Colombia.

5. pileata, Scl. (p. 36.)

Peru.

6. fuliginiceps (Lafr. & d'Orb.). (p. 37.)

Bolivia.

Argentina.

7. boliviana, Allen. (p. 34, note.)

Bolivia.

8. setaria (Temm.). (p. 34, note.)

Brazil.

9. striolata (Pelz.). (p. 34, note.)

S.E. Brazil (Parana).

#### XIV. SYNALLAXIS, Vieill,

(Sclater, Cat. B. Brit. Mus. xv. p. 37, 1890.)

1. leucocephala, Lafr. & d'Orb. (p. 37, note.)

Patagonia
(Rio Negro).

2. ruficapilla, Vieill. (p. 38.)

S.E. Brazil.

3. poliophrys, Cab. (p. 39.)

Guiana.

4. frontalis, Pelz. (p. 39.)

Brazil.
Argentina.
Bolivia. Peru.
Ecuador. Colombia.

5. griseiventris, Allen. (p. 37, note.)

Bolivia.

6. superciliosa, Cab. (p. 41.)

W. Argentina (Tucuman).

7. mœsta, Scl. (p. 41.)

Colombia. Ecuador.

8. brunneicaudalis, &cl. (p. 41.)

Guiana. Ecuador. Peru.

9. cabanisi, Berlepsch & Leverk., Ornis, vi. p. 21 (1890).

Peru.

10. spixi, Scl. (p. 42.)

Brazil. Uruguay. N. Argentina. Bolivia.

11. albescens, Temm. (p. 43.)

C. America
(Panama).
Colombia. Ecuador.
Venezuela. Guiana.
Brazil. Argentina.

12. hypospodia, &l. (p. 44.)	E, Brazil.
13. subpudica, <i>Sel</i> . (p. 45.)	Colombia.
14. pudica, Sol. (p. 45.)	C. America (Honduras to Panama). Colombia. Ecuador.
15. guianensis ( <i>Gm.</i> ). (p. 46.)	Guiana. Amazonia. Colombia.
16. albilora, Pelz. (p. 47.)	Brazil.
17. cinerascens, Temm. (p. 48.)	S.E. Brazil.
18. maranonica, Tacs. (p. 48.)	N. Peru.
19. propinqua, Pelz. (p. 48.)	Upper Amazonia. Reuador.
20. stictothorax, Sol. (p. 49.)	W. Ecuador.
21. semicinerea (Reichenb.). (p. 49.)	Brasil Bolivia,
22. scutata, Sol. (p. 49.)	S. Brazil.

23. whitei, Scl. (p. 50.)

Argentina.

24. titys, Tacz., P. Z. S. 1877, p. 323. (p. 37, note.) Peru.

25. cinnamomea (Gm.). (p. 50.)

Colombia.
Trinidad.
Venezuela.
Guiana.
Amazonia.
Brazil.
Bolivia.

26. mustelina, Pels. (p. 51.)

Upper Amazonia.

27. vulpina, Pelz. (p. 52.)

Amazonia. C. Brazil.

28. unirufa, Lafr. (p. 52)

Colombia. Ecuador.

29. fuscorufa, Sel. (p. 53.)

Colombia.

30. castanea, Sel. (p. 53.)

Venezuela.

31. kollari, Pelz. (p. 53.)

Upper Amazonia (Rio Negro).

32. candæi, Lafr. & d'Orb. (p. 54.)

Colombia (N. littoral).

33. læmosticta, <i>Sol.</i> (p. 54.)	Colombia.
34. terrestris, Jard. (p. 54.)	Tobago.
35. carri, Chapman, Bull. Amer. Mus. vii. p. 323 (1895).	Trinidad.
36. striatipectus, <i>Chapman</i> , Bull. Amer. Mus. xii. p. 156 (1899).	Venezuela,
37. adusta, Salv. & Godm. (p. 55, pl. iii.)	British Guiana (Roraima).
38. gularis, <i>Lafr</i> . (p. 55.)	Colombia. Ecuador.
39. rufiventris, Berl. & Stolem., P. Z. S. 1896, p. 372.	C. Peru.
40. erythrothorax, Scl. (p. 55.)	C. America (Mexico to Honduras).
41. torquata, Wied. (p. 56.)	S.E. Brazil. Bolivia.

42. speciosa, Salvin (Formicivora, p. 251).
[Cf. Salvad. & Festa, Boll. Mus. Torino, xv.

no. 357, p. 21 (1899).]

E. Ecuador. Puna Isl.

Peru.

43. subspeciosa, Salvad. & Festa, ut suprà.

W. Ecuador (Bilyan Mts.).

44. maximiliani, d'Orb. (p. 56. Bolivia.

45. paucalensis, Tacz. (p. 57.)

Peru.

46. phryganophila (Visil.). (p. 57.)

Brazil. Paraguay. Uruguay.

47. rutilans, Temm. (p. 57.)

Amasonia.
Brazil.

INCERTÆ SEDIS.

Bolivia.

48. striata, Phil. & Landb. (pp. 34, 37, notes.) Peru (Arica).

49. troglodytoides, d'Orb. (p. 37, note.) Patagonia.

XV. SIPTORNIS, Reichenb.

(Sclater, Cat. B. Brit. Mus. xv. p. 58, 1890.)

1. hypochondriaca, Salvin, Nov. Zool. ii. p. 14 Peru. (1895).

2. singularis, Tacs. & Berl., P. Z. S. 1885, p. 96 Ecuador. pl. vii. fig. 2. (p. 58, note.)

3. pallida (Wied). (p. 59.) S.E. Brasil.

4. antisiensis (Scl.). (p. 59.) Ecuador. Colombia. 5. furcata (Tacz., P. Z. S. 1882, p. 25). (p. 58, note.) N.E. Peru. 6. baroni, Salvin, Nov. Zool. ii. p. 14 (1895). Peru. 7. cisandina (Tacz., P. Z. S. 1882, p. 25.) (p. 58, N.E. Peru. note.) 8. curtata (8cl.). (p. 59.) Colombia. 9. erythrops (Scl.). (p. 60.) C. America (Costa Rica to Panama). Colombia. Ecuador. Costa Rica. 10. rufigenis (Lawr.). (p. 60.) 11. striaticollis (Lafr.). (p. 61.) Colombia. Ecuador. 12. hyposticta (Pelz.). (p. 61.) Amazonia. Colombia. Venezuela. 13. sub-cristata (Scl.). (p. 62, pl. iv.) 14. ruticilla (Cab. & Heine). (p. 62.) S.E. Brazil. 15. striaticeps (d'Orb. & Lafr.). (p. 63.) N. Patagonia. Argentina.

Uruguay. Bolivia.

16. heterocerca, Berlepsch & Leverk., Ornis, vi. p. 22 (1890).	Argentina.
17. <b>rufipennis</b> (Scl. & Salv.). (p. 63.)	Bolivia.
18, albiceps (d'Orb. & Lafr.). (p. 64.)	Bolivia.
19. albicapilla (Cab.). (p. 64.)	Peru.
20. humicola ( <i>Kittl.</i> ). (p. 65.)	Chile.
21. orbignii (Reichenb.). (p. 65.)	Bolivia. N. Argentina (Mendoza).
22. arequipæ (Scl. & Salv.). (p. 66.)	S.W. Peru.
23. modesta ( <i>Eyton</i> ). (p. 66.)	Patagonia. N. Argentina. Chile. Bolivia.
24. sajamæ, Berl., J. f. O. 1901, p. 94.	Andes of W. Bolivia.
25. rostrata, Berl., J. f. O. 1901, p. 94.	Andes of E. Bolivia.
26. <b>humilis</b> ( <i>Cab.</i> ). (p. 67.)	Peru. Bolivia.

 marayniocensis, Berl. & Stolzm., P. Z. S. 1896, C. Peru. p. 373.

28. robusta, Berl., J. f. O. 1901, p. 95.

Andes of W. Bolivia.

29. pudibunda (Scl.). (p. 67.)

Peru.

30. heterura, Berl., J. f. O. 1901, p. 93.

W. Bolivia.

31. sordida (Less.). (p. 68.)

N. Patagonia.

Argentina. Uruguay.

Chile.

32. patagonica (d'Orb.). (p. 69.)

Patagonia.

33. sulphurifera (Burm.). (p. 69.)

N. Patagonia.

Argentina.

34. anthoides (King). (p. 70.)

Chile. Patagonia.

Falkland Is.

35. hudsoni (Sol.). (p. 70.)

Uruguay.
Argentina.

36. graminicola (Scl.). (p. 71.)

Peru.

37. wyatti (Scl. & Salv.). (p. 71.)

Andes of Colombia and Ecuador.

38. virgata (Scl.). (p. 71.)

C. Peru.

39. flammulata (Jard.). (p. 72.)

Andes of Colombia. Ecuador. Peru.

- 40. taczanowskii, Berl. & Stolzm., Ibis, 1894. p. 393. C. Peru.
- 41. maluroides (d'Orb. & Lafr.). (p. 72.)

Argentina.

XVI. XENERPESTES, Berl.

(Sclater, Cat. B. Brit. Mus. xv. p. 73, 1890.)

1. minlosi, Berl. (p. 73.)

Colombia.

XVII. PSEUDOCOLAPTES, Reichenb.

(Sclater, Cat. B. Brit. Mus. xv. p. 77, 1890.)

1. boissoneaui (*Lafr.*). (p. 78.)

Venezuela.

Andes of Colombia,

Ecuador, Peru, and
Bolivia.

- 2. flavescens, Berl. & Stolzm., P. Z. S. 1896, p. 374. C. Peru.
- 3. lawrencei, Ridgw. (p. 79.)

C. America
(Costa Rica to Panama).

Sub-Family III. PHILYDORINÆ.

(Sclater, Cat. B. Brit. Mus. xv. p. 74, 1890.)

XVIII. CORYPHISTERA, Burm.

(Sclater, t. c. p. 74.)

1. alaudina, Burm. (p. 75.)

N. Argentina.

### XIX. ANUMBIUS, d'Orb. & Lafr.

(Sclater, t. c. p. 75.)

1. acuticaudatus (Less.). (p. 75.)

Patagonia. Argentina. Uruguay. Paraguay.

# XX. THRYOLEGUS, Oberh., Proc. Philad. Acad. 1899, p. 210. [Limnophyes, Scl. (nec Eaton): Sclater, t. c. p. 76.]

1. curvirostris (Gould). (p. 76.)

Argentina, Uruguay.

### XXI. LIMNORNIS, Gould.

(Sclater, t. c. p. 77.)

1. rectirostris, Gould. (p. 77.)

Uruguay.

### XXII. BERLEPSCHIA, Ridgw.

(Sclater, t. c. p. 79.)

1. rikeri (Ridgw.). (p. 79.)

Lower Amazonia.

#### XXIII. PHACELODOMUS, Reichenb.

(Sclater, t. c. p. 79.)

1. ruber (Vieill.). (p. 80.)

Paraguay. Bolivia.

 rufifrons (Wied). (p. 80.)
 Anumbius ferrugineigula, Pelz. SB. Akad. Wien, xxxi. p. 322 (1858). Argentina.
Paraguay.
Brazil. Peru.
Patagonia.

 inornatus, Ridgw., P. U.S. Nat. Mus. x. p. 152 Venezuela. (1887). (p. 80, pt.) 4. sibilatrix, &cl. (p. 81.)

Argentina.

5. striaticeps (d'Orb. & Lafr.). (p. 81.)

Bolivia. Peru.

 striaticollis (d'Orb. & Lafr.). (p. 82.)
 Anabacerthia striaticollis, Lafr. Diet. Univ. H. N. i. p. 412, 1847.] Argentina. Uruguay.

7. dorsalis, Salvin, Nov. Zool. ii. p. 14 (1895).

Peru.

Brazil.

8. rufipennis, Scl. (p. 83, pl. v.)
[striaticeps, Graham Kerr (neo d'Orb. & Lafr.),
Ibis, 1892, p. 132.]

Bolivia. Rio Pilcomayo.

### XXIV. THRIPOPHAGA, Cab.

(Sclater, Cat. B. Brit. Mus. xv. p. 83, 1890.)

1. striolata (Licht.). (p. 83.)

Brazil.

2. guttuligera, Scl. (p. 84.)

Colombia.

3. erythrophthalma (Wied). (p. 84.)

S.E. Brazil.

 sclateri, Berl. (p. 84.)
 Anumbius rufopectus, Gray, Hand-l. ii. p. 171, no. 2301.]

S. Brazil.

5. fusciceps, Sol. (p. 85.)

Bolivia.

### XXV. PSEUDOSIZURA, Reichenb.

(Cf. Oberh. Proc. Philad. Acad. 1899, p. 210.)
 [Homorus, Reichenb.: Sclater, Cat. B. Brit.
 Mus. xv. p. 85, 1890.]

1. lophotes, Reichenb. (p. 85.)

Argentina. Uruguay.

2. gutturalis (d'Orb. & Lafr.). (p. 86.)

N. Patagonia. W. Argentina.

3. cristatus (Spix). (p. 86.)

S.E. & C. Brazil.

4. galathese, Leverk., J. f. O. 1889, p. 106; Berlepsch Brazil & Leverk., Ornis, vi. p. 24, pl. i. fig. 1. (Matto Grosso).

### XXVI. AUTOMOLUS, Reichenb.

(Sclater, t. c. p. 87.)

1. ferruginolentus (Wied). (p. 88.)

S.E. Brazil.

2. holostictus, Scl. & Salv. (p. 89, pl. vi.)

Colombia. Ecuador.

3. rufobrunneus (Lawr.). (p. 89.)

Costa Rica.

4. ignobilis, Scl. & Salv. (p. 89.)

Colombia. W. Ecuador.

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5. striaticeps, Tacz. (p. 90.)

Colombia.
Reuador.
Peru. Bolivia.

6. subulatus (Spix). (p. 90.)

Ecuador.
Upper Amazonia.

7. stictoptilus, Cab. (p. 90, pt.)

8. assimilis, Berl. & Tacz., P. Z. S. 1883, p. 561. W. Ecuador. (p. 87, note.)

 virgatus (*Lawr*.). (p. 96, note.)
 [Cf. Salvin & Godman, Biol. Centr.-Amer., Aves, ii. p. 155 (1891).]

10. rubiginosus (Scl.). (p. 91.) S. Mexico.

11. veræ-pacis, Salvin & Godman, Biol. Centr.Amer., Aves, ii. p. 156 (1891). (Vera Pax).

12. umbrinus, Salvin & Godman, t. c. p. 157. Guatemala (p. 91, pt.) (Pacific slopes).

13. guerrerensis, Sulvin & Godman, t. c. p. 157. Mexico (Guerrero).

14. fumosus, Salvin & Godman, t. c. p. 158. Panama. (p. 91, pt.)

15. <b>rubidus</b> , <i>8ol</i> . (p. 91, pl. <b>v</b> ii.)	Brazil,
16. cervinigularis (Scl.). (p. 91.)	C. America (S. Mexico to Panama).
17. ochrolæmus ( <i>Tsch.</i> ). (p. 92.)	Colombia. Peru. Upper Amazonia.
18. turdinus ( <i>Pelz.</i> ). (p. 93.)	Guiana. Lower Amazonia.
19. melanopezus ( <i>Sol.</i> ). (p. 93.)	E. Ecuador.
20. albigularis (Salv. & Godm.). (p. 93.)	British Guiana.
21. pallidigularis, Lawr. (p. 94.)	C. America (Nicaragua to Panama), Colombia. Ecuador,
22. dorsalis, Sol. & Salv. (p. 94.)	Ecusdor,
23. leucophthalmus (Wied). (p. 95.)	S.E. & E. Brazil.
24. sclateri ( <i>Pels.</i> ). (p. 95.)	Guiana, Upper Amazonia, E. Ecuador,

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25. pectoralis, Nelson, Auk, xiv. p. 54 (1897).

Mexico (Oaxaca).

26. **nigricauda**, *Hartert*, Bull. B. O. C. vii. p. xxx (1898).

N.W. Ecuador (Cachabi).

rufipectus, Bangs, Proc. Biol. Soc. Washington, Colombia.
 xii. p. 158 (1898).

### XXVII. PHILYDOR, Spix.

(Sclater, Cat. B. Brit. Mus. xv. p. 96, 1890.)

1. atricapillus (Wied). (p. 96.)

E. & S.E. Brazil.

2. rufus (Vicill.). (p. 97.)

S.E. & C. Brazil.

3. columbianus, Cab. & Heine. (p. 98.)

Venezuela.

4. erythropterus (Scl.). (p. 98.)

Colombia.

E. Ecuador.

Upper Amazonia.

5. consobrinus, Scl. (p. 98, pl. ix.)

Colombia.

6. pyrrhodes (Cab.). (p. 99.)

Guiana. Upper Amazonia.

E. Ecuador.

7. fuscipennis, Salvin. (p. 99.)

Panama.

8. erythronotus, Scl. & Salv. (p. 99.)

Colombia. Ecuador.

9. panerythrus, Scl. (p. 100.)

Ecuador.

C. America (Costa Rica to

Panama).
Colombia.

10. ruficaudatus (*Lafr. & d'Orb.*). (p. 100.)

Colombia. Ecuador.

Peru. Bolivia.

11. sub-flavescens, Cab. (p. 96, note.)

Peru.

12. euophrys, Berl. & Stolzm., P. Z. S. 1896, p. 375. C. Peru.

0, 1014

13. sub-fulvus, Scl. (p. 101.)

Ecuador. Peru.

14. erythrocercus (Pelz.). (p. 101.)

Guiana.

Amazonia.

15. cervicalis, Scl. (p. 101.)

Guiana.

### XXVIII. THRIPADECTES, Scl.

(Sclater, Cat. B. Brit. Mus. xv. p. 102, 1890.)

1. flammulatus (Eyton). (p. 102.)

Mts. of Venezuela.

Andes of Colombia,

Ecuador, and Peru.

2. scrutator, Tacz. (p. 103.)

C. Peru.

3. virgaticeps, Lawr. (p. 103.)

Ecuador.

### XXIX. ANCISTROPS, Scl.

(Sclater, Cat. B. Brit. Mus. xv. p. 103, 1890.)

1. strigilatus (*Spix*). (p. 103.)

Upper Amazonia. E. Ecuador.

### XXX. HELIOBLETUS, Reichenb.

(Sclater, t. c. p. 104.)

1. superciliosus (Licht.). (p. 104.)

S.E. Brazil.

#### XXXI. XENICOPSIS, Cab. & Heine.

[Anabazenops, Sclater (nec Lafr.), t. c. p. 105.]

rufosuperciliatus (Lafr.). (p. 105.)
 [superciliatus, Lafr. Diet. Univ. H. N. i.
 p. 411.]

Brazil. Bolivia.

2. cabanisi, Tacz. (p. 105, pt.)

Peru.

3. oleagineus, Scl. (p. 106.)

Argentina. · Paraguay.

Brazil.

4. immaculatus, Allen, Bull. Amer. Mus. Nat. Hist. ii. p. 92 (1889). (p. 105, note.) Bolivia.

5. variegaticeps, Scl. (p. 106.)

C. America

(S. Mexico to Panama).

6. temporalis (Scl.). (p. 107.)

Colombia.

Ecuador.

Peru. Boliva.

7. amaurotis (Temm.). (p. 107.)

S.E. Brazil.

8. striaticollis (Scl.). (p. 108.)

Colombia. Ecuador. Peru.

Bolivia.

9. ruficollis, Tacz., Orn. Pérou, ii. p. 160. (p. 105, note.)

Peru.

10. subalaris (Scl.). (p. 108.)

C. America (Costa Rica to Panama). Colombia. Ecuador.

11. guttulatus, Scl. (p. 109.)

Venezuela.

XXXII. XENOPS, Illiger.

(Sclater, t. c. p. 110.)

1. genibarbis, Illiger. (p. 110.) [Neops ruficaudus, Vieill. Analyse, p. 58;

id. N. Dict. xxxi. p. 338.]

C. America

(S. Mexico to Panama). Colombia. Amazonia.

Guiana, Brazil.

 littoralis, Sol. (p. 110, pt.)
 [Cf. Salvad. & Festa, Boll. Mus. Torino, xv. no. 362, p. 25 (1899).]

Ecuador.

3. rutilus, Licht. (p. 111.)

C. America (Costa Rica to Panama). Colombia. Peru. Bolivia.

Brazil.

4. heterurus, Cab. (p. 111, pt.) [Cf. Salvad. & Festa, Boll. Mus. Torino,

xv. no. 362, p. 23 (1899).]

Ecuador. Peru.

5. tenuirostris, Pelz., SB. k. Akad. Wien, xxxiv. p. 112; id. Orn. Bras. p. 41 (1868).

Amazonia (Rio Madeira).

### XXXIII. ANABAZENOPS, Lafr.

[Anabatoides, Burm.: Sclater, Cat. B. Brit. Mus. xv. p. 112, 1890.]

1. fuscus (Vieill.). (p. 112.)

S.E. Brazil.

### Sub-Family IV. SCLERURINÆ.

(Sclater, Cat. B. Brit. Mus. xv. p. 113, 1890.)

[Cf. Ridgw. Pr. U.S. Nat. Mus. xii. pp. 21-31, 1889.]

### XXXIV. SCLERURUS, Swains.

(Sclater, t. c. p. 113.)

1. umbretta (Licht.). (p. 114.)

S.E. Brazil. Paraguay.

Argentina.

2. albigularis, Swains. (p. 114.)

Tobago. Venezuela.

- canigularis, Ridgw., P. U.S. Nat. Mus. xi. p. 542. Costa Bica.
   (p. 114, pt.)
- 4. propinquus, Bangs, Proc. Biol. Soc. Washington, Colombia xiii. p. 99 (1899). (Santa Marta).
- mexicanus, Scl. (p. 115.)
   [? ruficollis, Swains. B. Bras. ii. pl. 79.]

C. America
(Mexico to Panama).
Colombia.

Amazonia.

6. caudacutus (Vieill.). (p. 116.)

Guiana.

Lower Amazonia.

fuscus (Wied). (p. 114, pt.)
 [Cf. Ridgw., P. U.S. Nat. Mus. xii. pp. 22, 28.]

Upper Amazonia.

- 8. olivascens, Cab. (p. 116, pt.; Ridgw. t. c. p. 30.) W. Peru.
- 9. brunneus, Scl. (p. 116.)

Colombia.

~ 10. salvini, Salvad, & Festa, Boll. Mus. Torino, xv. W. Ecuador. no. 362, p. 23 (1899).

11. guatemalensis (Hartl.). (p. 117.)

C. America (Guatemala to Panama).

? Ecuador.

12. lawrencei, Ridgw., P. U.S. Nat. Mus. xii. ? Bahia. pp. 22, 29.

Sub-Family V. MARGARORNITHINÆ.

[Cf. Salvin & Godman, Biol. Centr.-Amer., Aves, ii. p. 109 (1891).]

XXXV. MARGARORNIS, Reichenb.

(Sclater, Cat. B. Brit. Mus. xv. p. 121, 1890.)

1. squamigera (d'Orb. & Lafr.). (p. 121.)

Bolivia.

2. perlata (Less.). (p. 121.)

Venezuela.

Colombia. Ecuador.

3. stellata, Scl. & Salv. (p. 122.)

W. Ecuador.

4. rubiginosa, Lawr. (p. 122.)

C. America (Costa Rica to Panama).

5. guttata, Lawr. (p. 123.)

Colombia. Ecuador.

#### XXXVI. PREMNOPLEX, Cherrie.

(Cherrie, P. U.S. Nat. Mus. xiv. p. 339, 1891.)

1. brunnescens, Scl. (p. 123.)

C. America
(Costa Rica to
Panama).
Colombia. Peru.

2. stictonota (Berl., J. f. O. 1901, p. 95).

W. Bolivia.

### XXXVII. PYGARRHICUS, Burm.

(Sclater, Cat. B. Brit. Mus. xv. p. 126, 1890.)

1. albigularis (King). (p. 126.)

W. Patagonia. S. Chile.

### Sub-Family VI. GLYPHORHYNCHINÆ.

[Cf. Salvin & Godman, Biol. Centr.-Amer., Aves, ii. p. 171 (1891).]

### XXXVIII. GLYPHORHYNCHUS, Wied.

(Sclater, t. c. p. 124.)

1. cuneatus (*Licht.*). (p. 124.)

C. America
(Mexico to Panama).
Colombia. Amazonia.
Brazil. Guiana.

 castelnaudi, Des Murs. (p. 124, pt.)
 [Cf. Salvad. & Festa, Boll. Mus. Torino, xv. no. 362, p. 25 (1899).]

Ecuador.

### XXXIX. DENDROCICHLA, Gray.

(Sclater, t. c. p. 162.)

1. anabatina, Scl. (p. 162.)

C. America (Mexico to Panama).

2. homochroa (Scl.). (p. 163.)

C. America
(Mexico to
Panama).

3. ruficeps, Scl. & Salv. (p. 164.)

Panama.

 macrorhyncha, Salvad. & Festa, Boll. Mus. Torino, xv. no. 362, p. 27 (1899). E. Ecuador.

 tyrannina (*Lafr.*). (p. 164.)
 [brunnea, Salvad. & Festa, Boll. Mus. Torino, xiii. no. 330, p. 2 (1898).] Colombia. W. Ecuador.

6. longicauda, Pelz. (p. 165.)

Lower Amazonia. British Guiana.

7. fuliginosa (Vieill.). (p. 165.)

Guiana.

Lower Amazonia.

8. **rufo-olivacea**, *Ridgw.*, P. U.S. Nat. Mus. x. p. 493 (1887). (p. 165, pt.)

Lower Amazonia (Diamantina).

9. olivacea, Lawr. (p. 166.)

C. America
(Honduras to.
Panama).
Colombia.

 anguina, Bangs, Proc. Biol. Soc. Washington, xii. p. 138 (1898).
 [=lafresnayei, Ridgw.; teste Allen, Bull. Amer. Colombia.

= lafresnayei, Ridgw.; teste Allen, Bull. Am Mus. xiii. p. 156 (1900).]

11. turdina (*Licht.*). (p. 167.)

S.E. Brazil.

12. castanoptera, Ridgw., P. U.S. Nat. Mus. x. Lower Amazonia p. 494 (1887). (Diamantina).

13. atrirostris, Lafr. & d'Orb. (p. 162, note.) Bolivia.

lafresnayei, Ridgw., P. U.S. Nat. Mus. z. p. 492 ? Upper Amazonia.
 (1887). (p. 162, note.)

15. merula (Licht.). (p. 168.) Guiana.
Amazonia.

16. meruloides (Lafr.). (p. 168.) Tobago. Venezuela, Colombia,

17. minor, Pelz. (p. 162, note.) Brazil.

Sub-Family VII. DENDROCOLAPTINÆ. (Sclater, Cat. B. Brit. Mus. xv. p. 117, 1890.)

#### XL. SITTASOMUS, Swains.

(Sclater, t. c. p. 118.)

[Cf. Ridgw. P. U.S. Nat. Mus. xiv. pp. 507-510 (1891).]

1. erithacus (*Licht.*), (p. 119.) S.E. Brazil.

[olivaceus, Wied. (p. 119.) Cf. Ridgw. t. c.

p. 508.] Argentina.

Bolivia.

2. chapadensis, Ridgw. t. c. p. 509.

C. Brazil.

N. Argentina.

Paraguay.

? Bolivia.

3. amazonus, *Lafr*. (p. 119.)

Upper Amazonia.

4. sylvioides, *Lafr*. (p. 119, pt.)

C. America
(S. Mexico to
Costa Rica and
Panama).

5. jaliscensis, Nelson, Auk, xvii. p. 264 (1900).

W. Mexico.

6. sequatorialis, Ridgw. t.c. p. 509.

Ecuador.

7. griseus, Jard. (p. 119, pt.)

Tobago.
? Venezuela.

8. phelpsi, Chapman, Auk, xv. p. 369 (1897).

Venezuela.

9. stictolæmus, Pels. (p. 120.)

Upper Amazonia.

### XLI. DECONYCHURA, Cherrie.

(Cherrie, P. U.S. Nat. Mus. xiv. p. 339, 1891.)

1. typica, Cherrie, l. c.

C. America (Costa Rica to Panama).

### XLII. DENDRORNIS, Eyton.

(Sclater, t. c. p. 127.)

[Cf. Elliot, Auk, viii. pp. 160-189.]

1. guttata (*Licht.*). (p. 128.)

E. Brazil. Bolivia. 2. guttatoides (*Lafr.*). (p. 128.)

Guiana.

3. palliata, Des Murs. (p. 127, note.)

Upper Amazonia.

4. rostripallens, Des Murs. (p. 129.)

Guiana. Colombia. Ecuador. Amazonia. Bolivia.

5. eytoni (Scl.). (p. 129.)

Amazonia.

6. d'orbigniana (*Puch. & Lafr.*). (p. 127, note; Elliot, t. c. p. 182.) C. Brazil. Bolivia.

eburneirostris, Eyton. (p. 130.)
 [mentalis, Lawr. (p. 131). Cf. Elliot, Auk, vii.
 p. 174; Salvin & Godman, Biol. Centr.-Amer.,
 Aves, ii. p. 178 (1891).]

O. America (Mexico to Costa Rica).

8. megarhyncha, Nelson, Auk, xvii. p. 265 (1900).

S.W. Mexico.

9. striatigularis, Richmond, Pr. U.S. Nat. Mus. xxii. p. 318 (1900).

N.E. Mexico.

10. nana, Lawr. (p. 133, pt.)
[costaricensis, Ridgw.; Elliot, t. c. p. 174.]

C. America
(Honduras to
Panama).

11. erythropygia, &cl. (p. 131.)

C. America
(S. Mexico to
Panama).

Ecuador. Peru.
Bolivia.

12. punctigula, Ridgw. (p. 131, pt.) C. America (Costa Rica to Panama). Ecuador. 13. triangularis (*Lafr.*). (p. 132.) Venezuela. Colombia. 14. bogotensis, Berl. & Stolzm., P. Z. S. 1896, Colombia. p. 376. 15. lacrymosa, Lawr. (p. 133.) C. America (Nicaragua to Panama). Colombia. 16. susurrans (Jard.). (p. 133.) Tobago. [fraterculus, Ridgw., Proc. U.S. Nat. Mus. x. Trinidad. p. 526 (1887). (p. 127, note.) Cf. Elliot, Brazil. t. c. p. 171.] Lower Amazonia (Diamantina). 17. pardalota (Vieill.). (p. 134; Elliot, t. c. Guiana. Lower Amazonia. p. 173.) Bolivia. British Guiana. 18. polysticta, Salv. & Godm. (p. 135, pl. x.) Upper Amazonia. 19. ocellata (Spix). (p. 136.) Ecuador. Colombia. 20. lineaticapilla, Berlepsch & Leverk., Ornis, vi. Venezuela p. 24, tab. i. fig. 1 (1890). (Angostura).

21. elegans, Pdz. (p. 137.)

C. Brazil.

22. weddelli, Lafr. (p. 136; Elliot, t. c. p. 168, pt.) Patr. ign.

23. **kieneri**, *Des Murs*. (p. 127, note; *cf.* Elliot, Upper Amazonia *t. c.* p. 169.) (Ega).

24. spixi (Less.). (p. 137.) Lower Amazonia.

chunchotambo (*Tschudi*). (p. 136, pt.; Elliot, Upper Amazonia.
 t. c. p. 176.)

26. multiguttata (*Lafr.*). (p. 138; *cf.* Elliot, Brazil. *t. c.* p. 175.)

Amazonia.

Bolivia.

27. obsoleta, Licht. (p. 117, note; Elliot, t. c. Lower Amazonia. p. 189.)

#### XLIII. DENDROPLEX, Swains.

(Sclater, Cat. B. Brit. Mus. xv. p. 138, 1890.)

1. picus (Gm.). (p. 138.)

Lower Amazonia.

Brazil.

Bolivia.

2. picirostris (Lafr.). (p. 139.) Venezuela. Colombia.

3. longirostris, Richmond, P. U.S. Nat. Mus. Margarita Isl. xviii. p. 674 (1896).

# XLIV. DENDREXETASTES, Eyton.

(Sclater, t. c. p. 140.)

1. temmincki (Lafr.). (p. 140.) Guiana.

capitoides, Eyton. (p. 140, pt.)
 [Cf. H. O. Forbes, Nature, lii. p. 619, 1895.]

Patr. ign.

3. devillei (Lafr.). (p. 141.)

Upper Amazonia.

 paraensis, Lorenz-Liburnau, Verh. Ges. Wien, xlv. p. 363 (1896); id. Ann. Hofm. Wien, xi. pp. 1-4, Taf. i.

### XLV. HYLEXETASTES, Scl.

(Sclater, Cat. B. Brit. Mus. xv. p. 141, 1890.)

1. perroti (Lafr.). (p. 141.)

Guiana.

### XLVI. XIPHOCOLAPTES, Less.

(Sclater, t. c. p. 142.)

[Cf. Ridgw. Pr. U.S. Nat. Mus. xii. pp. 1-20, 1889.]

1. albicollis (Vieill.). (p. 142.)

S.E. Brazil. Paraguay. N. Argentina.

2. argentinus, *Ridgw.*, Pr. U.S. Nat. Mus. xii. p. 5 (1890).

Argentina (Buenos Ayres),

3. sclateri, Ridgw. (p. 143.)

S. Mexico.

 emigrans, Scl. (p. 145, pt.)
 [Cf. Salvin & Godman, Biol. Centr.-Amer., Aves, ii. p. 183, 1891.] Guatemala.

costaricensis, Ridgw., Pr. U.S. Nat. Mus. xi.
 p. 541 (1889). (p. 145, pt.)

Costa Rica.

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- 6. promeropirhynchus (Less.). (p. 144.) Colombia.
- crassirostris, Tacz. & Borl., P. Z. S. 1885, Ecuador. p. 113.
- 8. fortis, Heine. (p. 142, note.) Patr. ign.
- 9. phseopygus, Berl. & Stolem., P. Z. S. 1896, C. Peru. p. 377.
- virgatus, Ridgw., Pr. U.S. Nat. Mus. xii. p. 11 Patr. ign. (1890). (p. 142, note.)
- 11. ignotus, Ridgw., t. c. p. 13. (p. 142, note.) Ecuador.
- 12. compressirostris, Tacz.; Ridgw. t.c. p. 13. N. Peru. (p. 144, pt.) S. Eouador.
- 13. simpliciceps, Lafr. (p. 142, note.) Bolivia.
- 14. saturatus, Ridgw., t. c. p. 14. (p. 142, note.) W. Ecuador (Guayaquil).
- 15. major (Visill.). (p. 145.)

  N. Argentina.

  Paraguay.

16. castaneus, *Ridgw.*, *t. c.* p. 17. (p. 145, pt.) Bolivia. C. Brazil (Matto Grosso).

17. cinnamomeus, *Ridgw.*, *t. c.* p. 15. (p. 142, E. Brazil, note.)

### XLVII. PICOLAPTES, Less.

(Sclater, Cat. B. Brit. Mus. xv. p. 146, 1890.)

1. leucogaster (Swains.). (p. 147.) S. Mexico.

2. squamatus (Licht.). (p. 147.) S.E. Brazil.

3. falcinellus (Cab. & Heine). (p. 148.) S. Brazil.

4. lacrymiger (Des Murs). (p. 148.) Colombia. Venesuela.

 obtectus, Allen, Bull. Amer. Mus. Nat. Hist. ii. Patr. ign. p. 94, 1889. (p. 146, note.)

6. warscewiczi (Cab. & Heine). (p. 149.) Ecuador. Peru.

Bolivia.

7. affinis (*Lafr.*). (p. 149.) C. America

(S. Mexico to Panama).

8. parvirostris, Scl. (p. 150.) S.E. Brazil.

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9. puncticeps, Sci. & Salv. (p. 151.)	Guiana.
10. tenuirostris ( <i>Licht.</i> ). (p. 151.)	S.E. Brazil.
11. albolineatus (Lafr.). (p. 152.)	Guiana. Venezuela. Colombia.
12. souleyeti (Des Murs). (p. 152.)	W. Ecuador. W. Peru.
13. compressus ( <i>Cab.</i> ). (p. 153.)	C. America (S. Mexico to Panama).
14. saturatior, <i>Underw.</i> , Bull. B. O. C. vii. p. lix (1898).	Guatemala (Gualan).
15. insignis, <i>Nolson</i> , Auk, xiv. p. 54 (1897).	Mexico (Vera Cruz).
16. gracilis, Ridgw. (p. 154.) [=No. 13 juv., teste Ridgway in litt.]	Costa Rica.
17. fuscicapillus, Pels. (p. 154.)	C. Brazil. Ecuador.
18. <b>layardi</b> , <i>Sol</i> . (p. 155.)	Lower Amazonia.

19. angustirostris (Vieill.). (p. 155.)

Paraguay. Uruguay. N. Argentina.

20. bivittatus (Licht.), (p. 155.)

S. & C. Brazil. Bolivia.

21. lineaticeps, Lafr. (p. 146, note.)

Patr. ign.

### XLVIII. NASICA, Less.

(Sclater, Cat. B. Brit. Mus. xv. p. 156, 1890.)

1. longirostris (Vieill.). (p. 156.)

Guiana. Amazonia. E. Ecuador.

#### XLIX. DRYMORNIS, Eyton.

(Sclater, t. c. p. 157.)

1. bridgesi (Eyton). (p. 157.)

Uruguay. W. Argentina.

#### L. XIPHORHYNCHUS, Swains.

(Sclater, t. c. p. 158.)

[Cf. Chapman, Bull. Amer. Mus. Nat. Hist. ii. pp. 153-162, 1889.]

1. procurvus (Temm.). (p. 158.)
[=trochilirostris (Licht.), Chapman, l. c.]

E. & S.E. Brazil.

 venezuelensis, Chapman, Bull. Amer. Mus. N. Venezuela. H. ii. p. 156 (1889). (p. 158, note.) 3. trochilirostris (Licht.). (p. 159.)

Panama. Colombia. Brazil.

4. thoracicus, Scl. (p. 159, pt.) [Cf. Chapman, t. c. p. 160.]

Ecuador. Peru.

5. lafresnayeanus (*d'Orb.*). (p. 160.)

Bolivia.

6. rufidorsalis, Chapm., Bull. Amer. Mus. Nat.

Hist. ii. p. 160 (1889). (p. 158, note.)

C. Brazil. Paraguay.

7. falcularius (Vieill.). (p. 159, pt.)

[Cf. Chapman, t.c. p. 161.]

Brazil.

8. pusillus, Scl. (p. 160.)

C. America

(Costa Rica to Panama).

9. subprocurvus, Reichenb.

[procurvoides!! Lafr.: cf. Chapman, t.c. p. 158.]

Guiana (Cayenne).

10. dorso-immaculatus, Chapman, Bull. Amer.

Mus. Nat. Hist. ii. p. 159 (1889).

? Guiana (Cayenne).

11. pucherani, Lafr. (p. 161.)

Colombia.

LI. DENDROCOLAPTES, Herm.

(Sclater, Cat. B. Brit. Mus. xv. p. 169, 1890.)

1. picumnus, Licht. (p. 170.)

Brazil.

2. puncticollis, Scl. & Salv. (p. 171.) C. America (Guatemala). 3. variegatus, Ridgw., Pr. U.S. Nat. Mus. xi. ? E. Brazil. p. 546 (1889). 4. pallescens, Pels. (p. 171.) C. Brazil. (Matto Grosso). Bolivia. 5. validus, Tach. (p. 172.) C. America (Costa Rica to Panama). Colombia. Ecuador. Venezuela. Upper Amazonia. 6. intermedius, Berl., Ibis, 1883, p. 141. E. Brazil (Bahia). 7. plagosus, Salv. & Godm. (p. 172.) British Guiana. 8. certhia (Bodd.). (p. 173.) Guiana. E. Brazil. 9. obsoletus, Ridgw. (p. 173, pt.) Lower Amazonia. C. Brazil. 10. concolor, Pels. (p. 174.) Upper Amazonia. 11. radiolatus, Sol. & Salv. (p. 174.) Guiana. Upper Amazonia. 12. sancti-thomæ (Lafr.). (p. 174.) C. America (Mexico to Panama).

Colombia.

### Division OLIGOMYODÆ.

(Cf. Sclater, Cat. B. Brit. Mus. xiv. p. 1, 1888.)

# Family I. TYRANNIDÆ.

(Sclater, t. c. p. 2.)

### I. AGRIORNIS, Gould.

(Sclater, t. c. p. 4.)

1. li <b>vida</b> ( <i>Kittl.</i> ). (p. 4.)	Chile.
2. striata, Gould. (p. 5.)	Argentina. Patagonia.
3. andecola ( <i>d'Orb.</i> ). (p. 6.)	Andes of Bolivia.
4. montana (d'Orb. & Lafr.). (p. 6.)	Andes of Bolivia.
5. maritima ( <i>d'Orb. &amp; Lafr.</i> ). (p. 6.)	Chile. Patagonia. Argentina. Bolivia.
6. poliosoma, Scott, Bull. B. O. C. x. p. lv (1900).	Patagonia.
7. leucura, Gould. (p. 6, pt.) [Cf. Scott, Bull. B. O. C. x. p. lxiv, 1900.]	Patagonia.
8. <b>pollens</b> , <i>Sci.</i> (p. 7, pl. i.)	W. Ecuador (Chimborazo).

9. insolens, Sci. & Salv. (p. 7, pl. ii.)

S. Peru. Bolivia.

10. solitaria, Scl. (p. 7, pl. iii.)

Andes of Ecuador.

11. albicauda (Ph. & Landb.). (p. 4, note.)

W. Peru.

### II. MYIOTHERETES, Reichenb.

(Sclater, Cat. B. Brit. Mus. xiv. p. 8, 1888.)

1. rufiventris (Vicill.). (p. 8.)

Patagonia. Argentina. Paraguay.

2. erythropygius (Scl.). (p. 9.)

W. Ecuador.

Peru.

3. striaticollis (Scl.). (p. 9.)

Venezuela to Colombia.

W. Ecuador. Peru.

Bolivia.

### III. TÆNIOPTERA, Bp.

(Sclater, t. c. p. 10.)

1. nengeta (Linn.). (p. 11.)

S.E. Brazil. Paraguay.

Uruguay.
Argentina.
Bolivia.

2. coronata (Vicill.). (p. 12.)

Argentina. Uruguay.

Paraguay.

3. velata (*Licht.*). (p. 13.)

Brazil. Bolivia.

4. dominicana (Vieill.). (p. 13.)

S.E. Brazil. Argentina. Uruguay. Paraguay.

5. irupero (Vicill.). (p. 13.)

Paraguay. Uruguay. Argentina. Bolivia.

6. holospodia, Scl. (p. 14, pl. iv.)

Bolivia.

7. pyrope (Kittl.). (p. 15.)

Chile. Patagonia.

Tierra del Fuego.

8. murina (d'Orb.). (p. 15.)

Argentina. Patagonia

(Rio Negro).

9. rubetra, Burm. (p. 16.)

Argentina.
Patagonia
(Rio Negro).

IV. OCHTHODIÆTA, Cab. & Heine.

(Sclater, Cat. B. Brit. Mus. xiv. p. 16, 1888.)

1. fumigatus (Boiss.). (p. 17.)

Andes of Colombia and Ecuador.

2. lugubris, Berlepsch. (p. 17.)

Andes of Merida, Venezuela. 3. signatus, Tacz. (p. 17.)

O. Peru.

4. fuscorufus, Scl. & Salv. (p. 18, pl. v.)

S. Peru. Bolivia.

 pernix, Bangs, Pr. Biol. Soc. Washington, xiii. p. 95 (1899). Sierra Nevada of Santa Marta, Colombia.

V. OCHTHŒCA, Cab.

(Sclater, t. c. p. 18.)

1. fumicolor, Scl. (p. 19.)

Andes of C. Colombia.

2. superciliosa, Scl. & Salv. (p. 19.)

Mts. of Merida, Venezuela.

3. cenanthoides, (d'Orb. & Lafr.). (p. 20.).

Andes of
W. Colombia.
Ecuador. Peru.
Bolivia.

4. brunneifrons, Berl. & Stolem., P. Z. S. 1896, p. 355. C. Peru. Ecuador.

5. polionota, Scl. & Salv. (p. 20.)

C. & S. Peru.

6. leucometopa, Sci. & Salv. (p. 21, pl. vi.) Peru.

7. leucophrys (d'Orb. & Lafr.). (p. 21.) Bolivia.

8. albidiadema (Lafr.). (p. 22.) Andes of Colombia.

Andes of

Ecuador.

9. frontalis, Lafr.
[citrinifrons, Scl. (p. 22, pl. vii. fig. 1.)

Cf. Stone, Auk, xvi. p. 78, 1899.]

10. jelskii, Tacz., P. Z. S. 1883, p. 71. Peru.

 spedionota, Berl. & Stolem., P. Z. S. 1896, C. Peru. p. 356.

12. pulchella, Scl. & Salv. (p. 22, pl. vii. fig. 2.) Andes of Bolivia.

13. rufipectoralis (d'Orb. & Lafr.). (p. 23.) Bolivia. S. Peru.

14. **lessoni**, *Scl.* (p. 23.) Colombia. **E**cuador. **W. & C. Peru.** 

15. poliogastra, Salvin & Godman. (p. 24.)

Colombia (Sierra Nevada of Santa Marta).

16. cinnamomeiventris (*Lafr.*). (p. 24.) Colombia. Ecuador.

17. thoracica, Tacz. (p. 25.) Peru. Bolivia.

18. nigrita, Scl. & Salv. (p. 25.)

Andes of
Venezuela
and Peru.

19. salvini, Tacz. (p. 25.) Coast of N. Peru.

20. rufimarginata, Laur. (p. 25.) Ecuador. Peru.

21. diadema (Hartl.). (p. 26.) Venezuela. Colombia.

22. olivacea, Allen, Bull. Amer. Mus. N. H. xiii. Colombia p. 52 (1900). (Santa Marta).

23. gratiosa (Scl.). (p. 26.) Ecuador. Peru.

24. jesupi, Allen, Bull, Amer. Mus. N. H. xiii. Colombia p. 151 (1900). (Santa Marta).

### VI. MECOCERCULUS, Scl.

(Sclater, Cat. B. Brit. Mus. xiv. p. 27, 1888.)

[Mecocerciscus, Heine & Reichen., Nomencl. Mus. Hein. p. 139, 1883.]

1. leucophrys (d'Orb. & Lafr.). (p. 27.)

Guiana (Roraima).

Venezuela.

Colombia. Ecuador. Peru. Bolivia.

 nigriceps, Chapm., Bull. Amer. Mus. N. H. xii. p. 154 (1899). Venezuela.

3. uropygialis, Lawr. (p. 28.)

W. Ecuador.

4. stictopterus (Scl.). (p. 28.)

Venezuela.

Colombia. Ecuador.

N.E. Peru.

5. calopterus (Scl.). (p. 29.)

Ecuador.

Peru.

6. poscilocercus (Sol. & Salv.). (p. 29.)

Colombia.

Ecuador. Peru.

7. consobrinus (Berl.). (p. 30.)

Colombia.

urichi, Chapm., Bull. Amer. Mus. N. H. xii.
 p. 155 (1899).

Venezuela.

### VII. OCHTHORNIS, Scl.

(Sclater, Cat. B. Brit. Mus. xiv. p. 31, 1888.)

1. littoralis (Pelz.). (p. 31.)

Guiana. Amazonia. E. Ecuador.

### VIII. FLUVICOLA, Swains.

(Sclater, t. c. p. 35.)

1. pica (Bodd.). (p. 35.)

Guiana. Venezuela. Colombia.

2. albiventris (Spix). (p. 36.)

Amazonia.
Bolivia.
Brazil.
Argentina.

3. climacura (Vieill.). (p. 36.)

E. Brazil.

4. atripennis. Scl. (p. 37.)

W. Ecuador. Peru.

# IX. ARUNDINICOLA, d'Orb.

(Sclater, t. c. p. 37.)

1. leucocephala (Linn.). (p. 37.)

Guiana. Venezuela. Colombia. Amazonia.

Brazil.

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### X. ALECTRURUS, Vieill.

(Sclater, Cat. B. Brit. Mus. xiv. p. 38, 1888.)

1. tricolor (Vieill.). (p. 39.)

Pampas of S. Brazil,

Paraguay, Uruguay, and Argentina.

2. risorius (Vieill.). (p. 39.)

Pampas of

Paraguay, Uruguay, and Argentina.

# XI. CYBERNETES, Cab. & Heine. (Sclater, t. c. p. 40.)

1. yetapa (Vicill.). (p. 40.)

S.E. Brazil. Paraguay.

Argentina. Bolivia.

# XII. SISOPYGIS, Cab. & Heine. (Sclater, t. c. p. 41.)

1. icterophrys (Vieill.). (p. 41.)

Brazil.

Paraguay. Uruguay. Argentina. Bolivia.

# XIII. CNIPOLEGUS, Boie.

(Sclater, t. c. p. 42.)

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S.E. Brazil.

2. nigerrimus (Vieill.). (p. 43.)

S.E. Brazil.

3. aterrimus, Kaup. (p. 44.)

Bolivia.

4. anthracinus, Heine. (p. 44.)

N. Argentina.

5. hudsoni, Scl. (p. 45.)

Patagonia (Rio Negro).

6. cyanirostris (Vieill.). (p. 46.)

S. Brazil. Uruguay. Paraguay.

Argentina.

7. unicolor, Kaup. (p. 47.)

Upper Amazonia.

8. pusillus, Scl. & Salv. (p. 47.)

Lower Amazonia.

9. orenocensis, Berl. (p. 47.)

R. Orinoco.

10. cabanisi, Schulz. (p. 47.)

Argentina (Tucuman).

11. cinereus, Scl. (p. 47.)

N. Argentina.

XIV. LICHENOPS, Sundev.

(Sclater, t. c. p. 48.)

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Uruguay. Paraguay.

S.E. Brazil.

2. andina, Ridgw., Pr. U.S. Nat. Mus. i. p. 483 (1879).

S.E. Bolivia. Chile. Patagonia.

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### XV. MUSCIPIPRA, Less.

(Sclater, Cat. B. Brit. Mus. xiv. p. 49, 1888.)

1. vetula (Licht.). (p. 49.)

S.E. Brazil.

### XVI. COPURUS, Strickl.

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1. colonus (Vieili.). (p. 50.)

S. Brazil, Paraguay.

Bolivia. Peru. E. Ecuador. Colombia.

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C. America

(Nicaragua to

Panama).

Colombia. W. Ecuador.

Guiana.

# XVII. MACHETORNIS, Gray.

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S.E. Brazil.

Paraguay. Uruguay. Argentina. Bolivia.

Venezuela.

# XVIII. MUSCISAXICOLA, d'Orb. & Lafr.

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C. & S. Peru.

2. alpina (Jard.). (p. 54.)

Andes of W. Ecuador.

3. grisea, Tacz. (p. 55.)

C. Peru.

4. hatcheri, Scott, Bull. B. O. C. x. p. lv (1900).

Patagonia.

5. nigrafrons, Phil. & Landb. (p. 55.)

Chile.

6. brunnea, Gould. (p. 53, note.) Patagonia. 7. cinerea, Phil. & Landb. (p. 55.) Chile. Peru. 8. macloviana (Garn.). (p. 56.) Falkland Is. Patagonia. Chile. Peru. Bolivia. 9. striaticeps, d'Orb. (p. 53, note.) Bolivia. 10. flavinucha, Lafr. (p. 57.) Chile. Peru. 11. rubricapilla, Phil. & Landb. (p. 57.) Pampas of Argentina. Chile. Peru. 12. juninensis, Tacz. (p. 58.) C. Peru. 13. rufivertex, d'Orb. & Lafr. (p. 58.) Argentina (Mendoza). Bolivia. Peru. Chile. 14. occipitalis, Ridgw., Pr. U.S. Nat. Mus. x. Lake Titicaca, p. 430 (1887). Peru. 15. capistrata (Burm.). (p. 53, note.) Patagonia. [garretti, Scott, Bull. B. O. C. x. p. liv (1900). Tierra del Fuego. Chile. W. Argentina. Cf. Schalow, Orn. MB. viii. p. 97 (1900).] 16. maculirostris, d'Orb. & Lafr. (p. 59.) Argentina. Patagonia. Chile. Bolivia. Peru. W. Ecuador.

17. rufescens, Berl. & Tacz., P. Z. S. 1896, p. 359.

W. Ecuador.

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18. fluviatilis, Scl. of Salv. (p. 59.)

Peru.

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Peru.

#### XIX. CENTRITES, Cab.

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Patagonia. Chile.

Argentina.

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Andes of Peru and

Bolivia.

# XX. MUSCIGRALLA, d'Orb. & Lafr.

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Bolivia. Chile. W. Peru.

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S.E. Brazil.

2. senex, Scl. & Salv. (p. 65.)

E. Ecuador.

3. griseiceps, Salvin, Bull. B. O. C. vii. p. xv (1897). British Guiana.

4. flavigularis, Scl. (p. 65, pl. viii. flg. 1.)

Colombia.

5. saturatus, Salvin & Godman. (p. 66.)

· British Guiana.

6. cancrominus, Scl. & Salv. (p. 66.)

C. America
(Mexico to
Nicaragua).

7. bifasciatus, Allen, Bull. Amer. Mus. N. H. C. Brazil
ii. p. 141 (1889). (Matto Grosso).

8. albigularis, Scl. (p. 67, pl. viii. fig. 2.)

C. America
(Costs Rica to
Panama).

Venezuela.
Ecuador. Peru.

9. mystaceus (Vieill.). (p. 67.)

Guiana. Brazil.

Paraguay.

Argentina.

 insularis, Allen, Bull. Amer. Mus. N. H. ii. Isl. of. Tobago. p. 143 (1889).

11. coronatus, Scl. (p. 68.) Ecuador.

12. superciliaris, Lawr. (p. 68.)

Guiana.

C. America

(Panama to

Nicaragua).

### XXII. RHYNCHOCYCLUS, Cab. & Heine.

(Sclater, t. c. p. 165.)
[Cf. Salvin & Godman, Biol. Centr.-Amer., Aves, ii. p. 7, 1888.]

1. olivaceus (Tomm.). (p. 165.) S.E. Brazit.

2. æquinoctialis (Scl.). (p. 166.). E. Ecuador. W. Colombia. Panama.

3. brevirostris (Cab.). (p. 166.) C. America (S. Mexico to Panama).

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5. sulphurescens (Spix). (p. 168.) Colombia. Venezuela. Amazonia. Guiana. Brazil. Bolivia. 6. flavo-olivaceus, Lawr., Ann. Lyc. N. Y. viii. Panama. p. 8 (1863). [Cf. Allen, Bull. Amer. Mus. N. H. iv. p. 337 (1892).7. sequatorialis, Berl. & Tacz., P. Z. S. 1883, Ecuador. p. 556. 8. peruvianus, Tacz. (p. 169.) Peru. Ecuador. 9. cinereiceps (Scl.). (p. 169.) C. America (S. Mexico to-Panama). 3 10. marginatus, Lawr., Proc. Acad. Philad. 1868, Panama. p. 428. [Cf. Allen, t. s. c. p. 337.] 11. megacephalus (Swains.). (p. 170.). Lower Amazonia. Guiana. 12. poliocephalus. Pelz. (p. 171.) Amazonia. Peru. 13. viridiceps, Scl. & Salv. (p. 171.) Upper Amazonia. 14. flaviventris (Wied). (p. 171.) E. Brazil. Guiana. Venezuela. Colombia. 15. ruficauda (Spix). (p. 172.) Amazonia. Guiana.

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1. cinereum (*Linn.*). (p. 69.) C. America (S. Mexico to Panama).

Colombia. E. Ecuador Venesuela. Trinidad.

Amazonia. Brazil. Bolivia.

2. sclateri, Berl. & Tacz. (p. 71.) W. Eouador. W. Peru.

3. chrysocrotaphum, Strickl. (p. 71.) Upper Amasonia.

4. poliocephalum (Wied). (p. 71.) S.E. Brazil.

5. nigriceps, Scl. (p. 72.) C. America

(Costa Rica to Panama). Colombia. Ecuador.

6. calopterum, Scl. (p. 72.) Ecuador.

7. pulchellum, Scl. (p. 72.) S. Peru.

8. guttatum, Pelz. (p. 73.) Upper Amasonia.

Colombia.

9. pictum, Salvin, Bull. B. O. C. vii. p. xv (1897). British Guiana.

10. maculatum (Vieill.). (p. 73.) Guiana.
Amazonia.

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11. signatum, Scl. & Salv. (p. 74.) Upper Amazonia.

12. schistaceiceps, Scl. (p. 74.) C. America (S. Mexico to

Panama).
Colombia.
Venezuela.

13. picatum, Scl. (p. 74.) W. Ecuador.

14. capitale, Scl. (p. 75.) W. Ecuador.

15. ruficeps, Kaup. (p. 75. Colombia.

16. rufigena, Sol. & Salv. (p. 76.) W. Ecuador.

17. lenzi, Berl. (p. 76.) Colombia.

## XXIV. ONCOSTOMA, Scl.

(Sclater, Cat. B. Brit. Mus. xiv. p. 76, 1888.)

1. cinereigulare (Scl.). (p. 77.) C. America (S. Mexico to

Panama).

2. olivaceum (Lawr.). (p. 77.) Pansma.

# XXV. EUSCARTHMUS, Wied.

(Sclater, t. c. p. 78.)

1 nidipendulus, Wied. (p. 78.) S.E. Brazil.

2. zosterops, *Pelz*. (p. 79.)

Guiana.

Lower Amazonia. E. Ecuador.

3. spodiops, Berl., J. f. O. 1901, p. 87.

W. Bolivia.

4. orbitatus, Wied. (p. 79.)

S.E. Brazil.

5. **fumifrons** (*Hartl.*). (p. 79.)

Guiana.

 ochropterus, Allen, Bull. Amer. Mus. N. H. ii. p. 143 (1889).

Brazil.

7. pelzelni, Scl. & Salv. (p. 80.)

C. Brazil.

8. margaritaceiventer (d'Orb. & Lafr.). (p. 80.) S.E. Brazil. Paraguay. N. Argentina.

N. Argentina. Bolivia. S. Peru.

9. rufipes (Cab.). (p. 78, note.)

Peru.

10. latirostris, Pelz. (p. 81.)

Upper Amazonia. E. Ecuador.

11. senex, Pelz. (p. 78, note.)

Upper Amazonia (Borba).

12. gularis (Temm.). (p. 81.

S.E. Brazil. Bolivia. 13. viridiceps, Salvad., Boll. Mus. Torino, xii. Argentina. no. 292, p. 12 (1897).

14. rufigularis, Cab. (p. 82.)

Peru.

15. russatus, Salvin & Godman. (p. 82, pl. ix. fig. 1.)

Brit. Guiana (Roraima).

16. granadensis (Hartl.). (p. 82.)

Colombia. E. Ecuador.

17. pyrrhops, Cab. (p. 83.)

W. Peru. Ecuador.

18. limbatus, Cab. & Heine. (p. 78, note.)

Brazil.

19. striaticollis (Lafr.). (p. 83.)

S.E. & C. Brasil.

20. impiger, Scl. & Salv. (p. 84, pl. ix. fig. 2.)

Venezuela. Colombia.

21. inornatus, Pelz. (p. 84.)

Amazonia (Rio Negro).

XXVI. CERATOTRICCUS, Cab. (Sclater, Cat. B. Brit. Mus. xiv. p. 85, 1888.)

1. furcatus (Lafr.). (p. 85.)

Brazil.

# XXVII. PSEUDOTRICCUS, Tacz. & Berl.

(Sclater, t. c. p. 85.)

1. pelzelni, Tacz. & Berl. (p. 85.)

W. Ecuador.

# XXVIII. CÆNOTRICCUS, Scl.

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1. ruficeps (Lafr.). (p. 86.)

Colombia. Ecuador.

2. simplex, Berl., J. f. O. 1901, p. 88.

W. Bolivia.

3. hapalopteryx, *Berl. & Stolam.*, P. Z. S. 1896, p. 361.

Peru.

# XXIX. LOPHOTRICCUS, Berlepsch.

(Sclater, t. c. p. 86.)

1. spicifer (*Lafr.*). (p. 87.)

Upper Amazonia. E. Ecuador.

 sub-cristatus, Allen, Bull. Amer. Mus. N. H. iv. p. 53 (1892). Venezuela.

3. squamicristatus (Lafr.). (p. 87.)

Panama.
Colombia.
Venezuela.
Ecuador. Peru.
Upper Amazonia.

4. minor, Cherrie, Pr. U.S. Nat. Mus. xiv. p. 337 (1891).

Costa Rica.

 zeledoni, Cherrie, Pr. U.S. Nat. Mus. xiv. p. 337 Costa Rica. (1891).

## XXX. ORCHILUS, Cab.

(Sclater, Cat. B. Brit. Mus. xiv. p. 88, 1888.)

1. auricularis (Vieill.). (p. 88.)

S.E. Brazil.

2. ecaudatus (d'Orb. & Lafr.). (p. 89.)

Venezuela. Peru. Bolivia.

3. atricapillus (Lawr.). (p. 89.)

Costa Rica.

4. albiventris, Berl. & Stolzm., Ibis, 1894, p. 389. C. Peru.

# XXXI. COLOPTERYX, Ridgw., Pr. U.S. Nat. Mus. x. p. 519 (1887). [Colopterus, Cab. (nec Erichson): Sclater, t. c. p. 90.]

1. pilaris, Cab. (p. 90.)

Panama. Colombia.

2. galeatus (Bodd.). (p. 91.)

Venezuela. Guiana.

Lower Amazonia.

3. inornatus, *Ridgw.*, Pr. U.S. Nat. Mus. x. p. 519 (1889).

Lower Amazonia (Diamantina).

# XXXII. HEMITRICCUS, Cab. & Heine. (Sclater, t. c. p. 91.)

1. diops (Temm.). (p. 91.)

S.E. Brazil.

2. flammulatus, Berl., J. f. O. 1901, p. 87.

N. Bolivia.

### XXXIII. PHYLLOSCARTES, Cab. & Heine.

(Sclater, Cat. B. Brit. Mus. xiv. p. 92, 1888.)

1. ventralis (Temm.). (p. 92.)

S.E. Brazil.

# XXXIV. HAPALOCERCUS, Cab.

(Sclater, t. c. p. 93.)

1. meloryphus (Wied). (p. 93.)

S.E. Brazil.

2. fulviceps (Scl.). (p. 94.)

W. Ecuador.

Peru.

paulus, Bangs, Pr. Biol. Soc. Washington, xiii.
 p. 96 (1899).

Colombia (Santa Marta).

4. striaticeps, Salvin, Bull. Brit. Orn. Club, vii. p. xvi (1897).

British Guiana.

S.E. Brazil.

5. flaviventris (d' Orb. & Lafr.). (p. 94.)

Paraguay. Uruguay. Argentina. Bolivia, Chile.

helviventris, Cab., Arch. f. Nat. xiii. pt. i.
 p. 351 (1847).

? W. Indies.

7. acutipennis (Scl. & Salv.). (p. 95.)

Colombia. Peru. 8. hollandi, Sclater, Ibis, 1896, p. 317.

Argentina.

9. rufomarginatus, Pelz., Orn. Bras. p. 174. (p. 93, note.)

Amazonia.

XXXV. HABRURA, Cab. & Heine.

(Sclater, Cat. B. Brit. Mus. xiv. p. 96, 1888.)

1. pectoralis (Vieill.). (p. 96.)

S.E. Brazil. Uruguay. Paraguay. Argentina. Guiana.

XXXVI. CULICIVORA, Swains.

(Sclater, t. c. p. 97.)

1. stenura (Temm.). (p. 97.)

S.E. Brazil.

XXXVII. POGONOTRICCUS, Cab. & Heine.

(Sclater, t. c. p. 97.)

1. eximius (Temm.). (p. 98.)

S.E. Brazil.

2. ophthalmicus, Tacz. (p. 98.)

Peru.

Ecuador.

3. cttonis, Berl., J. f. O. 1901, p. 89.

W. Bolivia.

4. gualaquizæ, Scl. (p. 99.)

W. Ecuador.

5. plumbeiceps, Lawr. (p. 99.)

Colombia.

6. zeledoni, Lawr., Ann. Lyc. N. Y. ix. p. 144 Costa Rica. (1860). (p. 98, pt.)

# XXXVIII. LEPTOTRICCUS, Cab. & Heine.

(Sclater, Cat. B. Brit. Mus. xiv. p. 99, 1888.)

1. sylviola, Cab. & Heine. (p. 99.)

S.E. Brazil.

2. flaviventris, Hartert, Bull. B. O. C. vii. p. v (1897).

Venezuela.

3. superciliaris, Scl. & Salv. (p. 100.)

Panama.

# XXXIX. STIGMATURA, Scl. & Salv.

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1. budytoides (d'Orb. & Lafr.). (p. 100.)

Upper Amazonia.

Bolivia.

Int. Argentina.

2. flavocinerea (Burm.). (p. 101.)

Argentina. N. Patagonia.

### XL. SERPHOPHAGA, Gould.

(Sclater, t. c. p. 101.)

1. sub-cristata (Vieill.). (p. 102.)

S.E. Brazil, Paraguay.

Uruguay.

2. munda, Berl., Orn. MB. i. p. 12 (1893).

Bolivia.

N. Argentina.

3. inornata, Salvad., Boll. Mus. Torino, xii. Bolivian Chaco. no. 292, p. 13 (1897).

4. albogrisea, Scl. & Salv. (p. 103.)

E. Ecuador.

5. grisea, Lawr. (p. 103, pt.)

C. America (Costa Rica to Panama.) Santa Marta, Colombia.

6. cinerea (Strickl.). (p. 103.)

Colombia. Venezuela. Ecuador. Peru. Bolivia.

7. hypoleuca, Scl. & Salv. (p. 104.)

E. Peru.

8. nigricans (Vieill.). (p. 104.)

S. Brazil.
Paraguay.
Uruguay.
Argentina.
N. Patagonia.

9. sub-flava, Scl. & Salv. (p. 105.)

Lower Amazonia.

10. parvirostris (Gould). (p. 105.)

Patagonia.
Tierra del Fuego.
Chile. Bolivia.

# XLI. ANÆRETES, Reichenb.

(Sclater, Cat. B. Brit. Mus. xiv. p. 106, 1888.)

1. parulus (Kittl.). (p. 106.)

Patagonia. Chile. Argentina. Bolivia. Peru. Ecuador.

- sclateri, Oust., N. Arch. Mus. Paris (3) iv. p. 217 Ohile. (1892).
- 3. fernandezianus (*Philippi*). (p. 107.)

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4. albocristatus (Vig.). (p. 107.)

Peru.

- nigricristatus, Tacz., Orn. Pérou, ii. App. p. 555 Peru. (1884).
- 6. flavirostris, Scl. & Salv. (p. 108.)

Bolivia.

N. Argentina.

7. agilis (Scl.). (p. 108.)

Colombia.

## XLII. CYANOTIS, Swains.

(Sclater, t. c. p. 109.)

1. rubrigaster (Vieill.). [azaræ, Naum. (p. 110.)]

N. Patagonia. Chile. Argentina. W. Peru.

C. Peru.

2. alticola, Berl. & Stolzm., P. Z. S. 1896, p. 361.

XLIII. MIONECTES, Cab.

(Sclater, t. c. p. 111.)

1. striaticollis (d'Orb. & Lafr.). (p. 111.)

Bolivia, Peru. Colombia,

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2. olivaceus (*Lawr.*). (p. 112.)

C. America
(Costa Rica to
Panama).
Colombia. Ecuador.

Venezuela.

3. oleaginus (*Licht.*). (p. 112.)

Colombia. Ecuador. Guiana. Amazonia. Brazil. Bolivia.

4. assimilis, Scl. (p. 113, pt.)
[Cf. Salvin & Godman, Biol. Centr.-Amer.,
Aves, ii. p. 22 (1888).]

C. America
(S. Mexico to
Costa Rica).

 parcus, Bangs, Pr. New Engl. Zool. Club, ii. p. 20 (1900). Panama.

6. semischistaceus, *Cherrie*, Pr. U.S. Nat. Mus. xv. p. 27 (1892).

Costa Rica.

7. rufiventris, Cab. (p. 114.).

S.E. Brazil. Argentina.

### XLIV. LEPTOPOGON, Cab.

(Sclater, Cat. B. Brit. Mus. xiv. p. 114, 1888.)

1. superciliaris, Cab. (p. 115.)

C. America
(Costa Rica to
Panama).
Colombia. Venezuela.

Ecuador. Peru.

Bolivia.

2. transandinus, Berl. & Tacz., P. Z. S. 1883, p. 553.

W. Ecuador.

Peru.

3. minor, Tacz. (p. 115.)

4. pœcilotis, Sel. (p. 116.)

5. godmani, Sel. (p. 116.)

6. rufipectus, Tacz. (p. 114, note.)

7. pileatus, Cab. (p. 116.)

8. amaurocephalus, Cab. (p. 117.)

Guiana.

Brazil.

9. peruvianus, Sel. & Salv. (p. 117.)

Upper Amazonia.

10. tristis, Scl. & Salv. (p. 118.) Bolivia.

11. oustaleti, Scl. (p. 118.) Colombia.

12. flavovirens, Lawr. (p. 119.) Panama.

13. erythrops, Scl. (p. 119, pl. x.) Colombia. E. Ecuador.

14. nigrifrons, Salvin & Godman. (p. 119.) British Guiana.

XLV. MYIOPAGIS, Salvin & Godman.

(Salvin & Godman, Biol. Centr.-Amer., Aves, ii. p. 26, 1888.)
[Elainea, pt., Sclater, Cat. B. Brit. Mus. xiv. p. 136, 1888.]

placens, Scl. (p. 148.)
 [Cf. Salvin & Godman, l. s. c.
 ? viridicata, Vieill., cf. Sclater, t. c. p. 148, obs.]

C. America
(Mexico to
Panama).
Colombia. Ecuador.
Venezuela.
Peru. Brazil.
Bolivian Chaco.

2. jaliscensis, Nelson, Auk, 1900, p. 264.

W. Mexico.

 minimus, Nelson, Pr. Biol. Soc. Washington, xii. p. 9 (1898). Tres Marias Is.

4. sub-placens, Scl. (p. 149.)

W. Ecuador.

5. cotta (Gosse). (p. 149.)

Jamaica.

6. gaimardi (d'Orb.). (p. 150.)

Colombia.
Venezuela.
Guiana.
Amazonia.
Brazil.

 macilvaini (*Lawr.*).
 [*Cf.* Salv. & Godm., Biol. Centr.-Amer., Aves, ii. p. 27 (1888).]

Panama. Venezuela?

8. **flavivertex** (Scl.). (p. 151.)

Upper Amazonia.

9. caniceps (Swains.). (p. 151.)

S.E. Brazil.

10. cinerea (Pelz.). (p. 136, note).

Amazonia.

11. ruficeps, Pelz. (p. 152.)

Guiana. Amazonia.

### XLVI. CAPSIEMPIS, Cab. & Heine.

(Sclater, Cat. B. Brit. Mus. xiv. p. 120, 1888.)

flaveola (Licht.). (p. 120.)
 [Elainea semiflava, Lawr. (p. 136, note.)
 Cf. Salv. & Godm. Biol. Centr.-Amer.,
 Aves, ii. p. 28 (1888).]

C. America
(Nicaragua to
Panama).
Colombia. Ecus

Colombia. Ecuador. Guiana. Amazonia. Brazil. Bolivia.

- 2. caudata, Salvin, Bull. B. O. C. vii. p. xvi (1897). British Guiana.
- magnirostris, Hartert, Nov. Zool. v. p. 487 N.W. Ecuador. (1898).
- 4. orbitalis, Cab. (p. 121.)

C. Peru.

# XLVII. PHYLLOMYIAS, Cab. & Heine.

(Sclater, t. c. p. 121.)

1. brevirostris (Spix). (p. 121.)

S.E. Brazil.

S.E. Brazil, 2. burmeisteri, Cab. & Heine. (p. 122.) S.E. Brazil. 3. virescens, Pelz. (p. 121, note.) Amazonia. 4. salvadorii, Dubois. Argentina. |berlepschi, Salvad. Boll. Mus. Torino, xii. no. 292, p. 13, 1896 (nec Scl.). P. brevirostris, var. salvadorii, Dubois (nom. emend.), Syn. Av. fasc. 4, p. 238, 1900.] E. & N. Bolivia. 5. sclateri, Berlepsch, J. f. O. 1901, p. 90. 6. venezuelensis, Hartert, Bull. B. O. C. xi. Venezuela. p. 39 (1900). (Cumaná). 7. griseicapilla, Scl. (p. 122.) S.E. Brazil. 8. cinereicapilla (Tacz.). (p. 121, note.) Peru. 9. berlepschi, Scl. (p. 123.) E. & S.E. Brazil. 10. griseiceps (Scl. & Salv.). (p. 134.) Ecuador. Colombia. Venezuela. Guiana.

11. cristatus, Berlepsch. (p. 121, note \*.)

Colombia

(Bucaramanga).

<sup>\*</sup> Here wrongly attributed to Cabanis.

### XLVIII. MYIOPATIS, Cab. & Heine.

(Sclater, Cat. B. Brit. Mus. xiv. p. 123, 1888.)

1. semifusca (Scl.). (p. 123.)

E. Brazil. Bolivia. Amazonia. Guiana. Venezuela. Colombia.

 montensis, Bangs, Pr. Biol. Soc. Washington, xiii. p. 97 (1899). Sierra Nevada, Colombia.

3. tumbezana (*Tacz.*). (p. 124.)

Peru. W. Ecuador.

4. wage, Tacz. (p. 123, note.)

Peru.

#### XLIX. ORNITHION, Hartl.

(Sclater, t. c. p. 125.)

1. inerme, Hartl. (p. 125.)

Guiana.

E. Ecuador.

2. pusillum (Cab. & Heine). (p. 126.)

Panama. Colombia. Ecuador. Venezuela. Isl. of Trinidad. Guiana. Amazonia. E. & S.E. Brazil.

3. napseum, *Ridgw.*, Pr. U.S. Nat. Mus. x. p. 520 (1887).

Lower Amazonia (Diamantina).

 sub-flavum, Cherrie, Pr. U.S. Nat. Mus. xv. Costa Rica. p. 28 (1892).

5. olivaceum, Berl., J. f. O. 1889, p. 301.

Upper Amazonia.

6. imberbe (Scl.). (p. 126.)

Texas (Rio Grande).
C. America
(E. Mexico to
Nicaragua).

7. sclateri, Berl. & Tacz., P. Z. S. 1883, p. 554.

W. Ecuador.

8. ridgwayi, Brewster. (p. 126, pt.)
[Cf. Salv. & Godm., Biol. Centr.-Amer., Aves,
ii. p. 29.]

S.E. Arizona to Mexico.

9. acer, Salvin & Godman. (p. 133.)

Guiana.

brunneicapillum, Lawr. (p. 129.)
 [Cf. Hartert, Nov. Zool. v. p. 487 (1898).]

C. America
(Panama to
Costa Rica).

11. cinerascens, Wied.

[obsoletum (Temm.). (p. 127.) Cf. Allen, Bull. Amer. Mus. N. H. ii. p. 248 (1889).] S.E. Brazil.

#### L. TYRANNULUS, Vieill.

(Sclater, Cat. B. Brit. Mus. xiv. p. 128, 1888.)

1. elatus (Lath.). (p. 128.)

Amazonia.

Guiana. Colombia.

Panama.

2. reguloides, Ridgw., Pr. U.S. Nat. Mus. x. Amazonia p. 521 (1887). (Diamantina). 3. semiflavus, Scl. & Salv. (p. 129.) C. America (S. Mexico to Guatemala and Nicaragua). LI. TYRANNISCUS, Cab. & Heine. (Sclater, t. c. p. 130.) 1. nigricapillus (Lafr.). (p. 131.) Venezuela. Colombia. Ecuador. 2. cinereiceps, Scl. (p. 131, pl. xi. fig. 1.) Ecuador. Colombia. 3. viridifiavus (Tsch.). (p. 130, note.) Peru. 4. vilissimus (Scl. & Salv.). (p. 132.) C. America (Guatemala. Honduras). C. America 5. parvus, Lawr. (p. 132.) (Nicaragua to Panama). 6. improbus, Scl. & Salv. (p. 133.) Colombia. Venezuela. 7. gracilipes, Scl. & Salv. (p. 133.) Bolivia. Amazonia.

Venezuela. Guiana.

8. frontalis, Berl. & Stolam., Ibis, 1894, p. 390.

C. Peru.

9. bolivianus (d'Orb.). (p. 134.)

S. Peru. Bolivia.

10. chrysops (Scl.). (p. 135.)

Peru. Ecuador. Colombia. Venezuela

11. leucogonys, Scl. & Salv. (p. 136.)

Colombia.

12. frontalis, Berl. & Stolzm., Ibis, 1894, p. 390.

C. Peru.

### LII. ELAINEA, Sundev.

(Sclater, Cat. B. Brit. Mus. xiv. p. 136, 1888.)

1. pagana (Licht.). (p. 137.)\*

C. America
(S. Mexico to Panama).

Colombia. Ecuador. Venezuela. Isl. of Trinidad. Guiana. Amazonia. Brazil. Bolivia.

browni, Bangs, Pr. Biol. Soc. Washington, xii.
 p. 158 (1898).

Colombia

(Santa Marta).

3. sororia, Bangs, t. c. p. 175 (1898).

Colombia

(Santa Marta).

4. sordidata, Bangs, Auk, 1901, p. 28.

San Miguel Isl., Panama.

<sup>\*</sup> Mr. Outram Bangs writes to me that he considers E. sub-pagana to be a well-marked race.

5. ridleyana, Sharpe. (p. 139.) Fernando Noronha Isl. 6. spectabilis, Pelz. (p. 136, note.) Brazil. 7. gigas, Scl. (p. 140.) Ecuador. Peru. 8. martinica (Lnn.). (p. 141.) Lesser Antilles. [cinerascens, Ridgw. (p. 136, note). Cf. Salv. Barbados Isl. & Godm. Biol. Centr.-Amer., Aves, ii. Grand Cayman Isl. p. 36 (1888).] 9. barbadensis, Cory, Auk, v. p. 47 (1888). Barbados. 10. albiceps (d'Orb. & Lafr.). (p. 141.) S. America from Patagonia to Peru, Ecuador, Guiana, and Venezuela. W. Ecuador. 11. griseigularis, Scl. (p. 141, pt.) [Cf. Salvad. & Festa, Boll. Mus. Torino, xv. no. 362, p. 8 (1899).]

12. albiventris, Chapm., Auk, xiv. p. 368 (1897).

Venezuela.

13. strepera, Cab. (p. 143.)

Argentina.

14. hypospodia, Scl. (p. 144.)

Venezuela.

15. cinereifrons, Salvad. & Festa, Boll. Mus. Torino, xv. no. 362, p. 8 (1899).	W. Ecuador.
16. taczanowskii, Berl. (p. 144.)	S.E. Brazil.
17. leucospodia, Tacs. (p. 144.)	W. Peru.
18. <b>frantzii,</b> <i>Lawr</i> . (p. 145.)	C. America (Guatemala to Panama). Colombia. Venezuela.
19. olivina, Salvin & Godman. (p. 148.)	British Guiana.
20. pallatangæ, Scl. (p. 146.)	Ecuador. Peru.
21. fallax, Sol. (p. 147.)	Jamaica.
22. cherriei, <i>Cory</i> , Auk, xii. p. 279 (1895).	San Domingo.
23. obscura ( <i>Lafr. &amp; d'Orb.</i> ). (p. 152.)	S. Brazil. Bolivia. S. Peru.
24. mesoleuca, Cab. & Heine. (p. 153.)	S.E. Brazil.

25. incompta, Cab. (p. 136, note.)

Venezuela.

26. affinis, Burm. (p. 154).

S.E. Brazil.

### LIII. EMPIDAGRA, Cab. & Heine.

(Sclater, Cat. B. Brit. Mus. xiv. p. 154, 1888.)

1. suiriri (Vieill.). (p. 154.)

Uruguay.
Paraguay.
Argentina.
Bolivia.

2. brevirostris (Tsch.). (p. 155.)

Peru. Guiana.

3. gracilis (Tacz.). (p. 136, note.)

Peru.

4. bahiæ, Berlepsch, Orn. MB. i. p. 12 (1893).

Bahia.

#### LIV. LEGATUS, Scl.

(Sclater, t. c. p. 155.)

1. albicollis (Vieill.). (p. 155.)

C. America
(Mexico to
Panama).

Colombia. Ecuador. Guiana. Amazonia.

Brazil.

# LV. SUBLEGATUS, Scl. & Salv.

(Sclater, t. c. p. 157.)

arenarum, Salvin. (p. 153.)
 [glaber, Sol. & Salv. (p. 157). Cf. Salv. & Godm.
 Biol. Centr.-Amer., Aves, ii. p. 37 (1888).]

Costa Rica. Colombia. Venezuela. 2. griseocularis, Scl. & Salv. (p. 158.) S. P

S. Peru. N.W. Argentina.

3. platyrhynchus (Scl. & Salv.). (p. 158.)

S.E. Brazil. Amazonia.

Colombia.

4. frontalis, Salvad., Boll. Mus. Torino, xii. no. 292, p. 14 (1896).

Argentina.

LVI. MYIOZETETES, Scl.

(Sclater, Cat. B. Brit. Mus. xiv. p. 159, 1888.)

1. erythropterus (Lafr.). (p. 159.)

S.E. Brazil.

2. cayennensis (Linn.). (p. 160.)

Panama.

Colombia. Ecuador. Peru. Amazonia. Venezuela. Guiana.

similis (Spix). (p. 161.)
 [texensis, Giraud (p. 162). Cf. Salvin & Godman,
 Biol. Centr.-Amer., Aves, ii. p. 41 (1889).
 superciliosus, Bp. Cf. Nelson, Auk, 1900, p. 124.]

C. America

(Mexico to Panama).
Colombia. Venezuela.
Isl. of Trinidad.
Amazonia.
Ecuador. Peru.

4. granadensis, Lawr. (p. 163.)

C. America
(Nicaragua to
Panama).
Colombia. Ecuador.

Peru.

 virescens, Allen, Bull. Amer. Mus. N. H. ii. p. 149 (1889).

C. Brazil (Matto Grosso).

6. sulphureus (Spix). (p. 164.)

Guiana. Upper Amazonia.

E. Ecuador.

7. luteiventris (Scl.). (p. 164.)

Guiana. Amazonia.

E. Ecuador.

LVII. CONOPIAS, Cab. & Heine. (Sclater, t. c. p. 173.)

1. trivirgata (Wied). (p. 173.)

E. Brazil.

2. inornata (Lawr.). (p. 174.)

3. cinchoneti (Tsch.). (p. 174.)

Venezuela.

Isl. of Trinidad.

Colombia. Ecuador.

Peru.

LVIII. PITANGUS, Swains.

(Sclater, t. c. p. 174.)

1. derbianus (Kaup). (p. 175.)

Texas

(Lower Rio Grande).

C. America (Mexico to

Costa Rica).

2. rufipennis (Lafr.). (p. 175.)

Colombia.

Venezuela. Trinidad.

3. sulphuratus (Linn.). (p. 176.)

Guiana.

Amazonia. Ecuador.

4. maximiliani (Cab. & Heine). (p. 176, pt.)

Brazil.

5. bolivianus (*Lafr.*). (p. 177.)

Bolivia.
Argentina.
Uruguay.

S. Brazil.

6. lictor (Cab.). (p. 178.)

Panama.

Colombia. Guiana. Amazonia. E. Ecuador.

E. Brazil.

7. parvus, Pelz. (p. 179.)

Amazonia.

Guiana.

8. albovittatus, Lawr. (p. 179.)

Panama.

9. caudifasciatus (d'Orb.). (p. 179.)

West Indian Is. (Cuba. Jamaica. Grand Cayman).

10. bahamensis, Bryant. (p. 180.)

Bahama Is.

 jamaicensis, Chapm., Bull. Amer. Mus. N. H. Jamaica. iv. p. 303 (1892).

12. taylori, Scl. (p. 180.)

Porto Rico.

13. gabbi, Lawr. (p. 180.)

S. Domingo.

LIX. SIRYSTES, Cab. & Heine.

(Sclater, Cat. B. Brit. Mus. xiv. p. 181, 1888.)

1. sibilator (Vieill.). (p. 181.)

S.E. Brazil.

2. albocinerous, Scl. & Salv. (p. 181, pl. xiv.)

Colombia. Ecuador.

Upper Amazonia.

3. albogriseus (Lawr.). (p. 182.)

Panama.

## LX. MYIODYNASTES, Bp.

(Sclater, t. c. p. 182.)

1. luteiventer, Bp. (p. 183.)

S. Arizona.

C. America (Mexico to

Amazonia.

Panama).

E. Ecuador. Peru.

audax (Gm.). (p. 185.)
 [nobilis, Scl. (p. 183): insolens, Ridgw. Man. p. 332.
 Cf. Salv. & Godm., Biol. Centr.-Amer., Aves,

Guiana. Venezuela. Is. of Trinidad & Tobago.

Colombia. Ecuador.

C. America
(Panama to
Mexico).

3. solitarius (Vieill.). (p. 185.)

ii. p. 49.]

S.E. Brazil. Paraguay.

4. bairdi (Gambel). (p. 186.)

W. Ecuador.

Peru.

5. hemichrysus (Cab.). (p. 188.)

C. America (Costa Rica to Panama).

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#### LXI. MEGARHYNCHUS, Thunb.

(Sclater, Cat. B. Brit. Mus. xiv. p. 189, 1888.)

1. pitangua (Linn.). (p. 189.)

C. America
(S. Mexico to
Panama).
Venezuela.
Colombia.
Ecuador. Peru.
Amazonia. Brazil.

chrysocephalus (*Tschudi*). (p. 187.)
 [Cf. Salvad. & Festa, Boll. Mus. Torino, xv. no. 362, p. 10, 1899.]

Venezuela. Ecuador. Colombia. Peru.

#### LXII. ONYCHORHYNCHUS, Fischer.

[Muscivora, Cuv.: Sclater, t. c. p. 191. Cf. Oberholser, Auk, 1901, p. 194.]

1. regius (Gm.). (p. 192.)

Guiana. Amazonia.

2. swainsoni, *Pelz.* (p. 192.)

S.E. Brazil.

3. mexicanus, Scl. (p. 193.)

C. America
(S. Mexico to
Panama).
Colombia.

4. occidentalis, Scl. (p. 194, pl. xv.)

W. Ecuador.

## LXIII. HIRUNDINEA, d'Orb. & Lafr.

(Sclater, t. c. p. 195.)

1. ferruginea (Gm.). (p. 195.)

Guiana.

Lower Amazonia.

2. sclateri, Reinh. (p. 195.)

Colombia. Peru. 3. bellicosa (Vieill.). (p. 196.)

E. & S.E. Brazil. Paraguay. Argentina. Bolivia.

#### LXIV. CNIPODECTES, Scl. & Salv.

(Sclater, t. c. p. 197.)

sub-brunneus (Sol.). (p. 197, pl. xvi.)
 [minor, Sel. (p. 197). Cf. Salvin & Godman,
 Biol. Centr.-Amer., Aves, ii. p. 55 (1889).]

Panama. Colombia. Ecuador. Peru.

#### LXV. MYIOBIUS, Gray.

(Sclater, t. c. p. 198.)

1. barbatus (Gm.). (p. 199.)

Guiana. Amazonia. Ecuador.

2. **xanthopygus** (Spix). (p. 199, note.)

E. Brazil. Guiana.

3. ridgwayi, Berl., Auk, x. p. 457 (1888).

Brazil (Rio),

4. atricauda, Lawr. (p. 199, pt.)

C. America
(Costa Rica to ...
Panama).

5. sulphureipygius (Scl.). (p. 200.)

O. America (Mexico to Panama).

6. villosus, Scl. (p. 201.)

Colombia. Ecuador. Peru.

Bolivia.

7. cinnamomeus (d'Orb. & Lafr.). (p. 202.)

Colombia. Ecuador. Peru. Bolivia.

к 2

8. heinei, Cab. [viellotoides (!!) (Lafr.). (p. 202.)]	Colombia. Venezuela.
9. assimilis, Allen, Bull. Amer. Mus. N. H. xii. p. 144 (1900).	Colombia (Santa Marta).
10. erythrurus, Cab. (p. 203.)	Guiana.
11. fulvigularis, Salvin & Godman, Biol. CentrAmer., Aves, ii. p. 58 (1889).	C. America (Costa Rica to Panama). Colombia. Ecuador. Peru. Amazonia.
12. rufescens, Salvad. (p. 204.)	W. Peru.
13. ornatus ( <i>Lafr.</i> ). (p. 204.)	Colombia.
14. stellatus, Cab. (p. 204.)	W. Ecuador.
15. <b>phœnicurus</b> ( <i>Scl.</i> ). (p. 205.)	E. Ecuador.
16. aureiventris, Scl. (p. 205.)	S. Peru.
17. <b>flavicans</b> , Scl. (p. 205, pl. xvii.)	Ecuador. Colombia. Venezuela.

18. phænicomitra, Tacz. & Berl. (p. 206.)

Ecuador.

19. litæ, Hartert, Bull. B. O. C. xi. p. 40 (1901).

N.W. Ecuador.

20. superciliosus, Tacz. (p. 206.)

Peru.

21. pulcher, Scl. (p. 207.)

Ecuador. Peru.

22. bellus, Scl. (p. 207.)

Colombia.

23. sub-ochraceus, Scl. (p. 208.)

Bolivia.

24. roraimæ, Salvin & Godman. (p. 208, pl. xviii.) Bri

Brit. Guiana.

25. nævius (Bodd.). (p. 209.)

Panama.
Colombia.
Venezuela.
Isl. of Trinidad.
Guiana. Amazonia.
Brazil. Argentina.

Bolivia.

26. crypterythrus, Scl. (p. 210.)

W. Ecuador.

27. cryptoxanthus, Sol. (p. 211.)

E. Ecuador.

28. capitalis, Salv. (p. 220.)

C. America (Nicaragua. Costa Rica).

# LXVI. PSEUDOMYIOBIUS, Salvad. & Festa. (Salvad. & Festa, Boll. Mus. Torino, xv. no. 362,

p. 12, 1899.)

1. annectens, Salvad. & Festa, l. c.

Ecuador.

#### LXVII. PYROCEPHALUS, Gould.

(Sclater, Cat. B. Brit. Mus. xiv. p. 211, 1888.)

1. rubineus (Bodd.). (p. 211.)

Colombia. Ecuador. Venezuela.
Isl. of Trinidad.
Guiana. Amazonia.
Peru. Brazil.
Argentina.

 heterurus, Berl. & Stolsm., P. Z. S. 1892, p. 381. Peru (Lima).

3. mexicanus, Scl. (p. 213.)

S. & C. Arizona.
S.W. Utah.
Rio Grande, Texas.
Lower California.
C. America
(Mexico to
Guatemala).

nanus, Gould. (p. 214.)
 [intercedens, Ridgw. Pr. U.S. Nat. Mus. 1897,
 p. 575; carolensis, Ridgw. t. c. p. 576;
 abingdoni, Ridgw. t. c. p. 578. Cf. Rothsch.
 & Hartert, Nov. Zool. 1899, p. 172.]

Galápagos Is.

dubius, Gould. (p. 214, pt.)
 [minimus, Ridgw. Pr. U.S. Nat. Mus. xii. p. 113 (1890). Cf. Rothsch. Bull. B. O. C. viii. p. lvii (1899); id. & Hartert, Nov. Zool. 1899, p. 172.

Chatham Isl., Galápagos. 6. obscurus, Gould. (p. 215.)

W. Peru.

#### LXVIII. EMPIDOCHANES, Scl.

(Sclater, Cat. B. Brit. Mus. xiv. p. 216, 1888.)

1. fuscatus (Wied). (p. 216.)

S.E. Brazil.

2. fringillaris, Pelz. (p. 216.)

S.E. Brazil.

3. cabanisi, Léot.

[arenaceus (Scl. & Salv.) (p. 217.)

Cf. Chapm. Bull. Amer. Mus. N. H. vi. p. 41
(1894).]

Colombia. Venezuela. Amazonia.

 vireoninus, Ridgw., Ibis, 1886, p. 461. (p. 217, pt.) Isl. of Tobago. [canescens, Chapm. t. c. p. 42 (1894).]

5. **pœcilurus**, Scl. (p. 217.)

Colombia.

Peru.

6. peruanus, Berl. & Stolzm., P. Z. S. 1896, p. 366. Peru.

7. salvini, Scl. (p. 218.)

Brit. Guiana.
? Venezuela.

8. poecilocercus, Pels. (p. 216, note.)

C. Brazil.

## LXIX. MITREPHANES, Coues.

(Sclater, Cat. B. Brit. Mus. xiv. p. 218, 1888.)

1. **phæocercus** (*Scl.*). (p. 219.)

C. America
(S. Mexico to
Guatemala).

2. tenuirostis, Brewst., Auk, 1888, p. 137.

W. Mexico.

3. aurantiiventris, Lawr. (p. 219.)

C. America (Costa Rica to Panama).

4. ochraceiventris, Cab. (p. 220.)

C. Peru.

5. olivaceus, Berl. & Stolzm., Tbis, 1894, p. 391.

C. Peru

#### LXX. SAYORNIS, Bp.

(Sclater, t.c. p. 32.)

1. phœbe (Lath.).

[Empidias fuscus, Scl. Cat. p. 264.]

E. N. America. Mexico.

Cuba.

2. saya (Bp.).

[pallida, Swains. (p. 32.)]

W. N. America to Cape S. Lucas.

C. & S. Mexico.

3. yukonensis, Bishop, Auk, xvii. p. 115 (1900).

Alaska.

4. nigricans (Swains.). (p. 33.)
[Cf. Nelson, Auk, 1900, p. 124.]

S.E. Arizona. Texas. New Mexico. Mexico.

semiatra (Vig.). (p. 33, note.)
 [Cf. Nelson, Auk, 1900, p. 125.]

W. U. States
(Oregon to
Arizona).
Mexico (Pacific coast
to Colima).

- 6. aquatica, Scl. & Salv. (p. 33.) [Cf. Nelson, Auk, 1900, p. 125.]
- C. America
  (Guatemala to
  Costa Rica).

7. cineracea (*Lafr.*). (p. 34.)

Venezuela. Colombia. Ecuador. Peru. Bolivia.

8. angustirostris, Berl. & Stolzm., P. Z. S. 1896, p. 357.

## LXXI. EMPIDONAX, Cab.

(Sclater, t. c. p. 221.)

1. fulvifrons (Giraud). (p. 222.)

N.E. Mexico.

C. Peru.

2. pygmæus, Coues. (p. 222, pt.)

W. New Mexico. S. Arizona. W. Mexico.

- 3. rubicundus, Cab. & Heine. (p. 222, pt.)
- S. Mexico.
- 4. albigularis, Scl. & Salv. (p. 223.)
- C. America
  (S. Mexico to Panama).
- 5. timidus, Nelson, Auk, 1900, p. 263.

Mexico (Durango).

6. bimaculatus (d'Orb. & Lafr.). (p. 224.)

Amazonia. Brazil. Bolivia. Argentina.

 lawrencei, Allen, Bull. Amer. Mus. N. H. ii. p. 150 (1889).

Hab. ign.

[Ochthæca flaviventris, Lawr. (nec Baird).]

 bolivianus, Allen, Bull. Amer. Mus. N. H. ii. p. 86 (1889). Bolivia.

9. olivus (Bodd.). (p. 224.)

Venezuela. Trinidad. Guiana. Venezuela.

10. griseipectus, Lawr. (p. 225.)

ii. p. 71 (1889).]

Ecuador.

pusillus (Swains. & Richards.). (p. 225.)
 [trailli (Audub.). (p. 226.)
 Of. Salv. & Godm., Biol. Centr.-Amer., Aves.

Ecuador.

12. alnorum, Brewst., Auk, xii. p. 161 (1895).

E. N. America. C. America (winter).

13. ridgwayi, Scl. (p. 227.)

Colombia.

14. minimus (Baird). (p. 227.)

E. N. America.
C. America
(Mexico to
Panama, winter).

virescens, Vieill.
 [acadicus (Gm.). (p. 228.)
 Cf. Brewster, Auk, xii. p. 157.]

E. & C. N. America.
C. America
(Mexico to Panama, winter).
Ecuador, Cuba (winter).

16. bairdi, Scl. (p. 230.) [occidentalis, Nelson, Auk, 1897, p. 53. Cf. Nelson, Auk, 1900, p. 264.]

S. Mexico.

17. cineritius, Brewst., Auk, 1888, p. 90.

Lower California.

18. insulicola, Oberh., Auk, 1897, p. 300.

Santa Barbara Isl., California.

19. perplexus, Nelson, Auk, 1900, p. 263.

Mexico (Oaxaca).

20. pulverius, Brewst., Auk, 1889, p. 86.

Mexico (Sonora, Chihuahua).

21. flaviventris (Baird). (p. 230.)

[Cf. Coues, Auk, 1897, p. 218.]

S, Greenland (casual).

E. & C. N. America. C. America (Mexico to Panama, winter).

22. difficilis, Baird. (p. 229.)

W. N. America.

23. salvini, Ridgw. (p. 231.)

C. America (Guatemala. ? Honduras).

24. flavescens, Lawr. (p. 231.)

C. America (Costa Rica to Panama).

25. hammondi (De Vesey). (p. 232.)

W. N. America, from Alaska to Mexico and Guatemala. 26. obscurus (Swains.). (p. 232.) [wrightii, Baird.]

W. U. States to Mexico.

affinis (Swains.).
 [Cf. Salv. & Godm. Biol. Centr.-Amer., Aves, ii. p. 78 (1889)].

Mexico.

28. griseus, Brewst., Auk, 1889, p. 87.

Lower California (Sonora).

", 29. canescens, Salv. & Godm., Biol. Centr.-Amer., Aves, ii. p. 79 (1889). Mexico.

30. trepidus, Nelson, Auk, 1901, p. 47.

Guatemala.

atriceps, Salvin. (p. 220.)
 [Cf. Salv. & Godm. Biol. Centr.-Amer., Aves,
 ii. p. 79 (1889).]

C. America
(Costa Rica to Panama).

# LXXII. LAWRENCIA, Ridgw.

(Sclater, t.c. p. 233.)

1. nana (Lawr.). (p. 233.)

S. Domingo.

## LXXIII. NUTTALLORNIS, Ridgw.

(Ridgw. Man. N. Amer. B. 1887, p. 337.) [Cf. Oberholser, Auk, xvi. p. 331, 1899.]

1. borealis (Swains.). (p. 234.)

N. America.
C. America
(Mexico to
Panama, winter).
Colombia, Peru
(winter).

LXXIV. HORIZOPUS, Oberh., Auk, xvi. p. 331 (1899).

[Contopus, Cab. (nec Marzeul): Sclater, Cat. B.
Brit. Mus. xiv. p. 234, 1888.]

- musicus (Swains.).
   [pertinax, Cab. & Heine (p. 235).
   Cf. Salv. & Godm. Biol. Centr.-Amer., Aves,
   ii. p. 81 (1889).]
- O. America (Mexico and Guatemala).
- 2. pallidiventris (Chapm., Auk, xiv. p. 310).
- S. & C. Arizona.

3. lugubris (*Lawr.*). (p. 236.)

- C. America(Costa Rica to Panama).
- 4. brachyrhynchus (Cab.). (p. 236.)
- W. Argentina (Tucuman).

5. ardesiacus (Lafr.). (p. 237.)

Guiana. Venezuela.
Panama. Colombia.
Ecuador. Peru.
Bolivia.

6. ochraceus (Scl. & Salv.). (p. 237.)

Costa Rica.

7. plebeius (Cab.). (p. 234, note.)

Peru.

8. virens (Linn.). (p. 238.)

E. & C. N. America.
C. America
(Mexico to
Costa Rica, winter).
Colombia. Ecuador.
Cuba.

 vicinus (*Ridgw.*, Pr. U.S. Nat. Mus. x. p. 576, Swan Isl., 1887). Caribbean Sea.

10. richardsoni (Swains.). (p. 239.) C. & W. N. America.

C. America
(Mexico to
Panama, winter).
Ecuador, Bolivia
(winter).

11. saturatus, Bishop, Auk, xvii. p. 116 (1900). Alaska.

12. peninsulæ (Brewst., Auk, viii. p. 144, 1890). Lower California.

#### LXXV. BLACICUS, Cab.

(Sclater, Cat. B. Brit. Mus. xiv. p. 241, 1888.) [*Myiochanes*, Cab. & Heine: Scl. Cat. p. 245. *Cf.* Oberholser, Auk, xvi. p. 334, 1899.]

1. bahamensis (Bryant). (p. 242.) Bahama Is.

2. caribæus (d' Orb.). (p. 242.) Cuba.

3. hispaniolensis (Bryant). (p. 242.) S. Domingo.

4. pallidus (Gosse). (p. 243.) Jamaica.

5. blancoi, Gundl. (p. 243.) Porto Rico.

6. brunneicapillus, Lawr. (p. 243.)

Lesser Antilles (Dominica.

Guadeloupe).

7. flaviventris, Lawr. Lesser Antilles [Cf. Oberholser, t. c. p. 335.] Grenada). 8. martinicensis, Cory. (p. 241, note.) Lesser Antilles (Martinique). 9. latirostris (Verr.). (p. 244.) Lesser Antilles (Santa Lucia). C. America 10. brachytarsus (Scl.). (p. 240.) (S.E. Mexico to Panama). 11. punensis (Lawr.). (p. 240, pt.) Isl. of Puna, Ecuador. 12. andinus (Tacz.). (p. 240, pt.) C. America [depressirostris (Ridgw.) (p. 234, note). (S.W. Mexico to Cf. Oberholser, Auk, xvi. p. 336, 1899.] Panama). Colombia. Venezuela. Guiana. Amazonia. Brazil. Argentina. 13. pileatus (*Ridgw.*). (p. 234, note.) Patr. ign. [Cf. Oberh. t.c. p. 337.] 14. cinereus (Spix). (p. 245.) S.E. Brazil. [Cf. Oberh. t. c. p. 337.]

15. nigrescens, Scl. & Salv. (p. 246.)

[Cf. Oberh. t. c. p. 337.]

Ecuador.

## LXXVI. PLANCHESIA, Bp.

(Sclater, Cat. B. Brit. Mus. xiv. p. 245, note, 1888.)

1. fusca (Bodd.).

[fuliginosa, Gm.: p. 245, note.]

Guiana.

## LXXVII. MYIARCHUS, Cab.

(Sclater, t. c. p. 246.)

1. crinitus (Linn.). (p. 247.)

E. & C. N. America. C. America

(W. Mexico to Panama, winter).

2. boreus, Bangs, Auk, xv. p. 179 (1898) \*.

E. N. America.

3. inquietus, Salvin & Godman, Biol. Centr.-Amer., Aves, ii. p. 88 (1889). S.W. Mexico.

4. cinerascens (Lawr.). (p. 248.)

W. N. America. C. America

(Mexico to Guatemala).

5. nuttingi, Ridgw. (p. 250.)

Arizona.

C. America
(W. Mexico to

Costa Rica).

 brachyurus, Ridgw. (p. 246, note.)
 [Cf. Salv. & Godm. Biol. Centr.-Amer., Aves, ii. p. 92, note (1889).] Nicaragua.

7. mexicanus (*Kaup*). (p. 250.)

Texas.

C. America (E. Mexico to

Honduras).

<sup>\*</sup> A doubtful species, not endorsed by the A. O. U. (Witmer Stone in litt.).

8. magister, *Ridgw*. (p. 250, pt.) S. Arizona. W. Mexico. 9. tyrannulus (P. L. S. Müll.). (p. 251.) Colombia. Venezuela. Guiana. Amazonia. Peru. Brazil. Argentina. Bolivia. 10. oberi, Lawr. Lesser Antilles [Cf. Hartert, Ibis, 1893, p. 298.] (Grenada, Nevis, S. Vincent, Dominica, Sta. Lucia). Tobago. Margarita. 11. brevipennis, Hartert, Bull. B. O. C. i. p. xii Is. of Aruba, Curação, (1892); id. Ibis, 1893, p. 123. and Bonaire. 12. chlorepiscius, Berl. & Leverk., Ornis, vi. p. 16 C. Brazil (1890).(Matto Grosso). Jamaica. 13. validus, Cab. (p. 252.) 14. ferox (Gm.). (p. 253.) S. America generally, from Argentina to Guiana. Colombia. 15. panamensis, Lawr. (p. 253, pt.) Panama. [Cf. Allen, Bull. Amer. Mus. iv. p. 347 (1892).] W. Peru. 16. cephalotes, Tacz. (p. 254.)

17. pelzelni, Berlepsch. (p. 255.)

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Ecuador.

Guiana to S.E. Brazil. 18. phæonotus, Salvin & Godman. (p. 255.) British Guiana. 19. phæocephalus, Scl. (p. 255.) W. Ecuador. W. Peru. Colombia. 20. apicalis, Scl. & Salv. (p. 256.) 21. lawrencei (Giraud). (p. 256.) E. Mexico. [Cf. Salvin & Godman, Biol. Centr.-Amer., Aves, ii. p. 94 (1889).] 22. olivascens, Ridgw., Pr. U.S. Nat. Mus. xvi. Arizona. W. Mexico. p. 607 (1899). 23. nigricapillus, Ridgw. (p. 257.) C. America (Nicaragua to Panama). 24. nigriceps, Scl. (p. 258.) Panama. Colombia. Ecuador. Amazonia. Guiana. Venezuela. 25. atriceps, Cab. (p. 259.) Peru. Bolivia. N.W. Argentina (Tucuman). 26. tricolor, Pelz. (p. 259.) E. Brazil. Amazonia. 27. yucatanensis, Lawr. (p. 260.) Yucatan.

28. platyrhynchus, Ridgw., Proc. Biol. Soc.

Washington, iii. p. 23 (1885).

Cozumel Isl.

29. dominicensis (Bryant). (p. 260.)

San Domingo.

30. stolidus (Gosse). (p. 260.)

Jamaica.

31. sagræ (Gundl.). (p. 261.)

Cuba.

32. lucaysiensis (Bryant). (p. 261, pt.)

Bahama Is.

33. antillarum (Bryant). (p. 262.)

Porto Rico.

34. barbirostris (Swains.). (p. 244.)

Jamaica.

35. semirufus, Scl. (p. 263.)

W. Peru.

## LXXVIII. DELTARHYNCHUS, Ridgw.

(Ridgway, Pr. U.S. Nat. Mus. xvi. p. 606, 1893.)

1. flammulatus (*Lawr.*). (p. 263.)

Mexico (Tehuantepec).

## LXXIX. NESOTRICCUS, O. H. Townsend.

(C. H. Townsend, Bull. Mus. Harvard Coll. xxvii. p. 124, pl. ii., 1895.)

1. ridgwayi, Towns., l. c.

Cocos Isl.

ь2

#### LXXX. ERIBATES, Ridgw.

(Ridgw. Pr. U.S. Nat. Mus. xvi. p. 606, 1893.)

1. magnirostris (Gray). (p. 262).

Galápagos Archipelago.

## LXXXI. EMPIDONOMUS, Cab. & Heine.

(Sclater, Cat. B. Brit. Mus. xiv. p. 265, 1888.)

1. varius (Vieill.). (p. 265.)

Guiana. Colombia. Amazonia. Brazil. Paraguay. Bolivia.

2. inca (Scl.).

[aurantio-atro-cristatus!!, d'Orb. & Lafr. (p. 266.)]

Brazil.

Amazonia. Bolivia.

E. Peru.

#### LXXXII. TYRANNUS, Cuv.

(Sclater, t. c. p. 267.)

1. tyrannus (Linn.) [pipiri, Vieill. (p. 267.)]

N. America.
C. America
(Mexico to
Panama, winter).

Colombia. Ecuador. Amazonia. Cuba, Bahamas

(winter).

2. vexator, Bangs, Auk, xv. p. 178 (1898).

Florida.

3. verticalis, Say. (p. 269.)

W. N. America. C. America (Mexico to Guatemala).

W. N. America. 4. vociferans, Swains. (p. 269.) C. America (Mexico to Costa Rica). 5. niveigularis, Scl. (p. 270.) W. Ecuador. 6. crassirostris, Swains. (p. 271.) C. America (W. Mexico to Guatemala). 7. dominicensis (Gm.). S. United States. [griseus, Vieill. (p. 272.)] Florida. E. C. America. Colombia. ·Bahamas. Greater Antilles. 8. rostratus, Scl. (p. 273.) Lesser Antilles (Dominica. Sta. Lucia. St. Vincent. Grenada). 9. cubensis, Richm., Auk, xv. p. 330 (1898). Cuba. Bahamas (acc.). Mugeres Is., Yucatan. [magnirostris, d'Orb. (nec Swains.). (p. 273.)] 10. melancholicus, Vieill. (p. 273.) Texas. C. America (Mexico to Panama). S. America generally, S. to Argentina.

11. apolites (Cab. & Heine). (p. 276.)

12. albigularis, Burm. (p. 276.)

S.E. Brazil.

Brazil.

#### LXXXIII. MUSCIVORA, Cuv.

[*Milvulus*, Swains.: Sclater, Cat. B. Brit. Mus. xiv. p. 277, 1888.]

[Cf. Oberholser, Auk, 1901, p. 194.]

1. tyrannus (Linn.). (p. 277.)

United States (accid.).
C. America
(S. Mexico to
Panama).
S. America, S. to
Argentina.

2. forficatus (Gm.). (p. 279.)

S. United States.
C. America
(S. Mexico
to Panama).
S. America
generally, from
Colombia to
Argentina.

## Family II. OXYRHAMPHIDÆ.

(Sclater, Cat. B. Brit. Mus. xiv. p. 280, 1888.)

#### I. OXYRHAMPHUS, Strickl.

(Sclater, t. c. p. 280.)

1. flammiceps (Temm.). (p. 281.)

S.E. Brazil.

2. frater, Scl. & Salv. (p. 281.)

C. America (Costa Rica to Panama).

3. hypoglaucus, Salvin & Godman. (p. 282.)

British Guiana (Roraima).

## Family III. PIPRIDÆ.

(Sclater, Cat. B. Brit. Mus. xiv. p. 282, 1888.)

# Sub-Family I. PIPRINÆ.

(Sclater, t. c. p. 282.)

I. PIPRITES, Cab.

(Sclater, t. c. p. 283.)

1. pileatus (Temm.). (p. 284.)

S.E. Brazil.

2. chloris (Temm.). (p. 284.)

S.E. Brazil.

3. tschudii (Cab.). (p. 284.)

Colombia. Ecuador. Amazonia,

4. chlorion (Cab.). (p. 285.)

British Guiana.

5. griseiceps, Salvin. (p. 285.)

Costa Rica.

II. CHLOROPIPO, Cab. & Heine. (Sclater, t. c. p. 286.)

1. flavicapilla (Scl.). (p. 286.)

Colombia. Ecuador. 2. uniformis, Salvin & Godman. (p. 286.)

British Guiana.

3. holochlora, Scl. (p. 287.)
[cornuta, Scl. & Salv. (nec Spix).]

Colombia.

Amazonia.

#### III. XENOPIPO, Cab.

(Sclater, Cat. B. Brit. Mus. xiv. p. 287, 1888.)

1. atronitens, Cab. (p. 287.)

Guiana. Amazonia.

2. subalaris, Godman, Bull, B. O. C. x. p. xxvii N. Peru. (1899).

## IV. CERATOPIPRA, Bp.

(Sclater, t. c. p. 288.)

1. cornuta (Spix). (p. 288.)

Guiana. Amazonia.

2. iracunda (Salvin & Godman). (p. 288, pl. xix.) Guiana. Amazonia.

Ecuador.

V. CIRRHOPIPRA, Bp.

(Sclater, t. c. p. 289.)

1. filicauda (Spix). (p. 289.)

Venezuela.

Colombia, Ecuador.

Amazonia.

2. heterocerca (Scl.). (p. 289).

Amazonia.

#### VI. ANTILOPHIA, Reichenb.

[Cf. Oberholser, Pr. Philad. Acad. 1899, p. 209.] [Metopia, Swains. (nec Meigen): Sclater, Cat. B. xiv. p. 290.]

1. galeata (Licht.). (p. 290.)

Brazil. Bolivia.

## VII. MASIUS, Bp.

(Sclater, t. c. p. 290.)

1. chrysopterus (*Lafr.*). (p. 291.)

Colombia. E. Ecuador.

2. coronulatus, &l. (p. 291.)

Colombia. Ecuador.

## VIII. METOPOTHRIX, Scl. & Salv.

(Sclater, t. c. p. 292.)

1. aurantiacus, Scl. & Salv. (p. 292.)

Upper Amazonia. E. Ecuador.

#### 1X. PIPRA, Linn.

(Sclater, t. c. p. 292.)

1. aureola, Linn. (p. 293.)

Guiana. Venezuela. Isl. of Trinidad.

2. flavicollis, Scl. (p. 294.)

Amazonia.

3. fasciata, d'Orb. & Lafr. (p. 294.)

Amazonia.
C. Brazil.
Bolivia.

4. rubricapilla, Temm. (p. 295.) Brazil. Upper Amazonia. Peru. 5. chloromerus, Tech. (p. 295.) Bolivia. 6. mentalis, Scl. (p. 295.) C. America (S. Mexico to Panama). 7. minor, Hartert, Nov. Zool. v. p. 489 (1898). W. Ecuador. Colombia. 8. auricapilla, Linn. (p. 296.) Guiana. Venezuela. Trinidad. Amazonia. E. Ecuador. Colombia. Panama. 9. leucocilla, Linn. (p. 297.) Guiana. Brazil. Amazonia. E. Ecuador. Colombia. Panama. 10. isidori, Scl. (p. 298.) Colombia. Ecuador. 11. comata, Berl. & Stolzm., Ibis, 1894, p. 392. C. Peru. 12. velutina, Berlepsch. (p. 299.) Panama. Colombia.

13. cyaneccapilla, Hahn & Küster. (p. 299.)

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Amazonia. E. Ecuador. 14. cæruleicapilla, Tsch. (p. 300.)

Peru.

15. serena, Linn. (p. 300.)

Guiana.

16. suavissima, Salvin & Godman. (p. 300.)

British Guiana.

17. gutturalis, Linn. (p. 301.)

Guiana.

18. leucorrhoa, Scl. (p. 301.)

C. America
(Nicaragua to
Panama).
Colombia.

19. nattereri, Scl. (p. 302.)

Amazonia.

20. virescens, Pelz. (p. 302.)

Amazonia. E. Ecuador.

21. brachyura (Scl. & Salv.). (p. 302.)

Guiana.

dubia, v. Madar., Zeitschr. ges. Orn. iii. p. 270,
 Taf. ix. (1886).

Hab. ign.

opalizans, Pelz. (p. 292, note.)
 [Cf. Berlepsch, Bull. B. O. C. vii. p. iii;
 id. Ibis, 1898, p. 60, pl. ii.]

Lower Amazonia (Pará).

#### X. NEOPIPO, Scl. & Salv.

(Sclater, Cat. B. Brit. Mus. xiv. p. 303, 1888.)

1. cinnamomea (*Lawr.*). (p. 303.)

Amazonia. Guiana.

## XI. MACHÆROPTERUS, Bp.

(Sclater, t. c. p. 303.)

1. regulus (Hahn & Küster). (p. 304.)

S.E. Brazil.

2. striolatus (Bp.). (p. 304.)

Colombia. Amazonia. E. Ecuador.

3. pyrocephalus (Scl.). (p. 305.)

C. Brazil. Upper Amazonia.

4. deliciosus (Scl.). (p. 305.)

W. Ecuador.

## XII. CHIROXIPHIA, Cab.

(Sclater, t. c. p. 307.)

1. pareola (Linn.). (p. 307.)

Ecuador. Guiana.

Amazonia. Brazil. Bolivia.

2. atlantica, Dalmas, Mém. Soc. Zool. France,

xiii, p. 139 (1900).

Isl. of Tobago.

3. boliviana, Allen, Bull. Amer. Mus. N. H. ii. p. 87 (1889).

Bolivia (Yungas). 4. regina, Scl. (p. 308.)

Amazonia.

5. lanceolata (Wagl.). (p. 309.)

Venezuela. Trinidad. Colombia. Panama.

6. linearis (Bp.). (p. 309.)

C. America
(S.W. Mexico to
Costa Rica).

7. caudata (Shaw). (p. 310.)

S.E. Brazil.
Paraguay.
N. Argentina.

XIII. HELICURA, Scl.

(Sclater, t. c. p. 311.)

1. militaris (Shaw). (p. 311.)

S.E. Brazil.

XIV. MANACUS, Briss.

[Chiromacheris, Cab.: Sclater, Cat. B. Brit, Mus. xiv. p. 312, 1888.

Cf. Bangs, Proc. New Engl. Zool. Club, i. p. 33, 1899.]

1. manacus (Linn.). (p. 313.)

Guiana. Venezuela. Trinidad. Ecuador. Peru.

2. abditivus, Bangs, t. c. p. 35.

Colombia, N.W. Venezuela. 3. purus, Bangs, t. c. p. 36.

Amazonia (Santarem).

4. gutturosus (Desm.). (p. 313.)

S.E. Brazil.

5. candæi (Parzud.). (p. 314.)

O. America
(S. Mexico to Costa Rica).

6. flaveolus (Cass.). (p. 315.)

Colombia.

7. vitellinus (Gould). (p. 315.)

Panama. N. Colombia.

8. aurantiacus, Salvin. (p. 316.)

Panama.

9. coronatus, Boucard. (p. 316.)

Colombia.

# Sub-Family II. PTILOCHLORINÆ.

(Sclater, Cat. B. Brit. Mus. xiv. p. 316, 1888.)

## XV. PTILOCHLORIS, Swains.

(Sclater, t. c. p. 317.)

1. squamata (Wied). (p. 317.)

S.E. Brazil.

2. buckleyi, Scl. & Salv. (p. 318.)

Ecuador.

## XVI. SCOTOTHORUS, Oberh.

(Oberholser, Proc. Philad. Acad. 1899, p. 208.)
[Heteropelma, Bp. (nec Wesmael): Sclater, t. c. p. 318.]

1. turdinus (Wied). (p. 319.)

S.E. Brazil.

2. wallacei (Scl. & Salv.). (p. 319, pl. xx.)

Guiana.

Lower Amazonia.

3. amazonum (Scl.). (p. 320.)

Upper Amazonia. Peru. Ecuador. Colombia.

4. rosenbergi (*Hartert*, Nov. Zool. v. p. 489, 1898).

W. Ecuador.

5. stenorhynchus (Scl. & Salv.). (p. 320.)

Venezuela. Panama.

6 verse-pacis (Scl.). (p. 320.)

Central America
(S. Mexico to
Panama).
Colombia
(Santa Marta).

7. virescens (Wied). (p. 321.)

S.E. Brazil.

8. flavicapillus (Sol.). (p. 321, pl. xxi.)

S. Brazil.

9. chrysocephalus (Pelz.). (p. 322.)

C. Brazil.

10. igniceps (Scl.). (p. 322, pl. xxii.)

Guiana.

XVII. SCHIFFORNIS, Bp.

(Sclater, Cat. B. Brit. Mus. xiv. p. 322, 1888.)

1. major, Bp. (p. 323.)

Guiana. Amazonia.

2. rufa (Pelz.). (p. 323.)

Amazonia.

XVIII. NEOPELMA, Scl.

(Sclater, t. c. p. 323.)

1. aurifrons (Wied). (p. 323.)

Brazil,

X1X. HETEROCERCUS, Scl.

(Sclater, t. c. p. 324.)

1. lineatus (Strickl.). (p. 324.)

Amazonia.

2. flavivertex, Pelz. (p. 325.)

Guiana.

Upper Amazonia.

3. aurantiivertex, Scl. & Salv. (p. 325, pl. xxiii.) E. Ecuador.

4. angosturæ, Berl. & Leverk., Ornis, vi. p. 18 (1890) Venezuela.

## Family IV. COTINGIDÆ.

(Sclater, Cat. B. Brit. Mus. xiv. p. 326, 1888.)

#### Sub-Family I. TITYRINÆ.

(Sclater, t. c. p. 327.)

#### I. TITYRA, Vieill.

(Sclater, t. c. p. 328.)

[Cf. Allen, Bull. Amer. Mus. N. H. ii. p. 73, 1889.]

1. cayana (Linn.). (p. 328.)

Guiana.
Amazonia.
Ecuador.
Colombia.
Venezuela.
Isl. of Trinidad.

2. brasiliensis (Swains.). (p. 329.)

Brazil. Paraguay. Bolivia.

3. semifasciata (Spix). (p. 330.)

O. America
(Mexico to
Panama).
Colombia.
Venezuela.
Reuador.
Amazonia.

4. nigriceps, Allen, Auk, 1888, p. 287.

Ecuador.

5. griseiceps, *Ridgw.*, Auk, 1888, p. 263.

W. Mexico.

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6. fortis, Berl. & Stolzm., P. Z. S. 1896, p. 369. C. Peru. Bolivia.

7. inquisitor (Licht.). (p. 331.)

Guiana. Brazil. ? Colombia.

8. albitorques, Du Bus. (p. 332.)

C. America (Mexico to Panama). Colombia. Peru. Upper Amazonia.

9. pelzelni, Salvin & Godman, Biol. Centr.-Amer., Aves, ii. p. 120 (1890).

[albitorques, pt., Scl. (p. 332).]

C4 Brazil (Matto Grosso).

10. buckleyi, Salvin & Godman, ut suprà. [inquisitor, pt., Sel. (p. 331).]

Ecuador.

11. leucura, Pelz. (p. 328, note.)

Amazonia.

12. albinucha, Cab. & Heine. (p. 328, note.)

Brazil.

#### II. PLATYPSARIS, Scl., 1857.

[Hadrostomus, Cab. & Heine, 1859: Sclater, Cat. B. Brit. Mus. xiv. p. 333, 1888. Cf. A. O. U. Check-l. 2nd ed. p. 179, 1895.]

- 1. atricapillus (Vieill.). (p. 333.)
- S.E. Brazil.

2. audam, Cab. (p. 333, note.)

Peru.

3. niger (Gm.). (p. 334.)

Jamaica.

4. homochrous (Scl.). (p. 334, pl. xxiv.)

C. America
(Costa Rica to
Panama).
Colombia.
Ecuador. Peru.

5. albiventris, Lawr. (p. 335.)

W. & S. Mexico. N. to S. Arizona.

 aglaise (*Lafr.*). (p. 335.)
 [Of. Salvin & Godman, Biol. Centr.-Amer., Aves, ii. p. 122.] C. America
(Mexico to
Costa Rica).

7. sumichrasti, Nelson, Auk, 1897, p. 52.

Mexico.

8. hypophæus, *Ridgw.*, Pr. U.S. Nat. Mus. xiv. p. 467 (1891).

Honduras.

9. obscurus, Ridgw., t. c. p. 475.

Costa Rica.

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10. insularis, Ridgw., Man. N. Amer. B. p. 382.

Tres Marias Is.

11. minor (Less.). (p. 337.)

Cayenne. Amazonia Ecuador. Colombia.

#### III. PACHYRHAMPHUS, Gray.

(Sclater, Cat. B. Brit. Mus. xiv. p. 337, 1888.)

1. viridis (Vicill.). (p. 338.)

S.E. Brazil.

2. griseigularis, Salvin & Godman. (p. 339.)

British Guiana.

3. versicolor (Hartl.). (p. 339.)

Costa Rica. Colombia. Ecuador.

 xanthogenys, Salvad. & Festa, Boll. Mus. Torino, xiii. no. 330, p. 1 (1898). E. Ecuador.

5. surinamus (Linn.). (p. 340.)

Guiana.

6. cinereus (Bodd.). (p. 341.)

Panama.
Colombia.
Venezuela.
Trinidad.
Guiana.

Lower Amazonia.

7. spediurus, &cl. (p. 341, pl. xxv.)

W. Ecuador.

8. cinnamomeus, Lawr. (p. 342.)

C. America
(Brit. Honduras
to Panama).
Colombia.
Ecuador.
Upper Amazonia.

 ornatus, Cherrie, Pr. U.S. Nat. Mus. xiv. p. 338 (1891). Costa Rica.

10. rufus (Bodd.). (p. 343.)

Amazonia. E. Ecuador. Venezuela.

Brazil.

11. niger, Spix. (p. 343.)

Colombia.

Reuador.

Amazonia.

Guiana.

Venezuela.

Trinidad.

12. cinereiventris, Scl. (p. 344).

O. America
(Guatemala to
Panama).
Colombia.

similis, Cherrie, Pr. U.S. Nat. Mus. xiv.
 p. 343 (1891).

Nicaragua.

14. polychropterus (Vieill.). (p. 345.)

Amazonia. Brazil.

 notius, Brewster & Bangs, Proc. N. Engl. Zool. Club, ii. p. 53 (1901). Argentina.

Lower Uruguay.

16. major (Cab.). (p. 346.)

C. America
(Mexico to
Nicaragua).

17. uropygialis, Nelson, Auk, xvi. p. 28 (1899).

N.W. Mexico.

18. albogriseus, Scl. (p. 347.)

C. America
(Nicaragua to Panama).
Colombia.

salvini, Richm., Auk, 1899, p. 186.
 [similis, Salvin (nec Cherrie), Nov. Zool. ii. p. 13 (1895).
 salvini, Dubois, Syn. Av. p. 212 (1900).

Peru. W. Ecuador.

20. atricapillus (Gm.). (p. 347.)

Venezuela. Guiana. Amazonia. Brazil.

## Sub-Family II. LIPAUGINÆ.

(Sclater, Cat. B. Brit. Mus. xiv. p. 348, 1888.)

IV. CHIROXILLA, Scl. & Salv. (Sclater, t. c. p. 349.)

1. uropygialis, Scl. & Salv. (p. 350.)

Ecuador. Bolivia.

V. LATHRIA, Swains.

(Sclater, t. c. p. 350.)

1. fuscocinerea (*Lafr.*). (p. 350.)

Colombia. E. Ecuador.

2. virussu (Pelz.). (p. 351.)

S.E. Brazil.

3. vociferans (Wiea).

[plumbea (Licht.). (p. 351.) Cf. Allen, Bull. Bolivia.

Amer. Mus. N. H. ii. p 239 (1889).]

4. cinerea (Vieill.). (p. 352.)

Guiana. Amasonia. Ecuador.

5. streptophora, Salvin & Godman. (p. 352.)

British Guiana.

6. unirufa (Scl.). (p. 353.)

C. America
(S. Mexico
to Panama).
N. Colombia.

7. **subalaris** (*Scl.*). (p. 353.)

Upper Amazonia.

E. Ecuador.

8. cryptolopha, Scl. & Salv. (p. 354.)

E. Ecuador.

## VI. AULIA, Bp.

(Sclater, Cat. B. Brit. Mus. xiv. p. 354, 1888.)

1. hypopyrrha (Vieill.). (p. 354.)

Guiana. Amazonia. Ecuador. Brazil.

2. rufescens (Scl.). (p. 355.)

C. America (Guatemala to Panama).N. Colombia.

#### VII. LIPAUGUS, Boie.

(Sclater, t. c. p. 356.)

1. simplex (Licht.). (p. 356.)

Guiana. Colombia. Ecuador. Amazonia. Brazil. 2. immundus, &cl. & Salv. (p. 357.)

Guiana (Cayenne).

3. holerythrus, Scl. & Salv. (p. 357.)

C. America
(S. Mexico to
Panama).
N. Colombia.

# Sub-Family III. ATTILINÆ.

(Sclater, Cat. B. Brit. Mus. xiv. p. 358, 1888.)

# VIII. ATTILA, Less.

(Sclater, t. c. p. 358.)

1. brasiliensis, Less. (p. 359.)

Brasil.

2. parambæ, Hartert, Bull. B. O. C. xi. p. 39 (1901). N. Ecuador.

3. uropygialis (Cab.). (p. 360.)

British Guiana.

4. spodiostethus, Salvin & Godman. (p. 360.)

British Guiana.

5. sclateri, Lawr. (p. 361.)

C. America (Nicaragua to Panama).

E. Ecuador.

 parvirostris, Allen, Bull. Amer. Mus. N. H. xiii. p. 153 (1900). Colombia (Santa Marta).

7. viridescens, *Ridgw.*, Pr. U.S. Nat. Mus. x. p. 522 (1887).

Amazonia
(Diamantina).

8. citreopygius (Bp.). (p. 361.)

C. America
(S. Mexico to Panama).

- 9. cinnamomeus, Lawr. (p. 358, note.)
- C. & S. Mexico.
- gaumeri, Salvin & Godman, Biol. Centr.-Amer., Islands of Bay Aves, ii. p. 134 (1891). of Honduras.
- 11. cozumelæ, *Ridgw*. (p. 362.)

Cozumel Isl.

12. hypoxanthus, Salvin & Godman, Biol. Centr.-Amer., Aves, ii. p. 135 (1891). W. Mexico to Guatemala.

13. spadiceus (Gm.). (p. 362.)

Brazil.
Amazonia.
Guiana.

14. bolivianus, Lafr. (p. 358, note.)

Bolivia.

 rufipectus, Allen, Bull. Amer. Mus. N. H. xiii. p. 153 (1900). Colombia (Santa Marta).

16. cinereus (Gm.). (p. 363.)

Brazil.

phœnicurus, Pelz., Orn. Bras. pp. 96, 177
 (1871). (p. 358, note.)

Brazil.

18. flammulatus, Lafr. (p. 358, note.)

Colombia.

griseigularis, Berlepsch, Ibis, 1885, p. 290.
 (p. 358, note.)

S.E. Brazil.

20. citriniventris, Scl. (p. 363.)

Upper Amazonia.

21. validus, Pele. (p. 364.)

C. Brazil. Bolivia.

22. thamnophiloides (Spix). (p. 364.)

Guiana. mazonia.

Brazil.

23. rufigularis, Pelz., Orn. Bras. pp. 96, 170.

(p. 358, note.)

Amazonia
(Rio Madeira).

24. torridus, Scl. (p. 365.)

W. Ecuador.

#### IX. CASIORNIS, Des Murs.

(Sclater, Cat. B. Brit. Mus. xiv. p. 365, 1888.)

1. rubra (Vieill.). (p. 365.)

S.E. Brazil.

Paraguay.

Argentina.

2. fusca, Scl. & Salv. (p. 366.)

E. Brazil.

### X. XENOPSARIS, Ridgw.

(Ridgway, Pr. U.S. Nat. Mus. xiv. p. 479, 1891.)
[Prosporetus, Cab., Ber. Allgem. deutsch. orn. Ges. ix. p. 4 (1891).]

1. albinucha (Burm.).\*

Argentina.

[Cf. Sclater, P. Z. S. 1893, p. 166, pl. vii.]

<sup>\*</sup> Omitted in the 'Catalogue of Birds.'

## Sub-Family IV. RUPICOLINÆ.

(Sclater, Cat. B. Brit. Mus. xiv. p. 366, 1888.)

### XI. PHENICOCERCUS, Swains.

(Sclater, t. c. p. 367.)

1. carnifex (Linn.). (p. 367.)

Guiana.
Amazonia.

2. nigricollis, Swains. (p. 368.)

Upper Amazonia. Ecuador.

#### XII. RUPICOLA, Briss.

(Sclater, t. c. p. 369.)

1. rupicola (Linn.). [crocea, Vieill. (p. 369.)]

Guiana. Amazonia.

2. peruviana (Lath.). (p. 370.)

Venezuela. Colombia.

E. Ecuador. Peru.

Upper Amazonia.

Bolivia.

3. sanguinolenta, Gould. (p. 371.)

Colombia. W. Ecuador.

### Sub-Family V. COTINGINÆ.

(Sclater, Cat. B. Brit. Mus. xiv. p. 371, 1888.)

### XIII. PHIBALURA, Vieill.

(Sclater, t. c. p. 372.)

1. flavirostris, Vieill. (p. 372.)

S.E. Brazil.

XIV. TIJUCA, Less.

(Sclater, Cat. B. Brit. Mus. xiv. p. 373, 1888.)

1. nigra, Less. (p. 373.)

S.E. Brazil.

XV. AMPELION, Cab.

(Sclater, t. c. p. 373.)

1. cucullatus (Swains.). (p. 374.)

S.E. Brazil.

2. melanocephalus (Swains.). (p. 374.)

S.E. Brazil.

3. arcuatus (Lafr.).\* (p. 375.)

Venezuela. Colombia. Ecuador. Peru.

Bolivia.

4. cinctus (Tsch.). (p. 375.)

Colombia.

Ecuador. Peru.

XVI. PIPREOLA, Swains.

(Sclater, t. c. p. 376.)

1. riefferi (Boiss.). (p. 377.)

Colombia.

E. Ecuador.

2. melanolæma, Sci. (p. 377.)

Venezuela.

W. Ecuador. Peru.

3. **viridis** (*d'Orb. & Lafr.*). (p. 378.)

S. Peru. Bolivia.

4. formosa (Hartl.). (p. 378.)

Venezuela. Ecuador.

<sup>\*</sup> Is a Pipreola—Salvad. in litt.

5. chlorolepidota, Swains. (p. 376, note.)	Patr. igu.
6. frontalis ( <i>Sol.</i> ). (p. 379.)	Bolivia. Ecuador.
7. sclateri (Cornalia). (p. 379.)	E. Ecuador.
8. aureipectus (Lafr.). (p. 380.)	Venezuela. Colombia.
9. decora, Bangs, Pr. Biol. Soc. Washington, xiii. p. 98 (1899).	Santa Marta, Colombia.
10. lubomirskii, Tacz. (p. 380.)	Peru.
11. jucunda, Sol. (p. 381.)	Ecuador.
12. elegans ( <i>Tsch.</i> ). (p. 381.)	C. Peru.
13. whitelyi, Salvin & Godman. (p. 381.)	British Guiana.
XVII. COTINGA, Briss. (Sclater, t. c. p. 382.)	
1. cotinga (Linn.). [cærulea (Vieill.). (p. 382.)]	Guiana. Amasonia (Rio Negro).

2. cincta (Kuhl). (p. 383.)

S.E. Brazil.

3. amabilis, Gould. (p. 384.) C. America (Mexico to Panama).

4. ridgwayi, Zeledon. (p. 384.)

C. America
(W. Costa Rica
to Panama).

5. cayana (Linn.). (p. 385.) Guiana.
Amazonia.
E. Ecuador.

6. nattereri (Boiss.). (p. 385.) Colombia.

7. maynana (Linn.). (p. 386.) Upper Amazonia. E. Ecuador.

8. porphyrolæma, Scl. & Dev. (p. 386.) Upper Amazonia, E. Ecuador,

# XVIII. XIPHOLENA, Gloger.

(Sclater, Cat. B. Brit. Mus. xiv. p. 387, 1888.)

1. pompadora (Linn.). (p. 387.) Guiana.

2. atropurpurea (Wied). (p. 388.) Brazil.

3. lamellipennis (Lafr.). (p. 389.) Lower Amazonia.

# XIX. CARPODECTES, Salvin.

(Sclater, t. c. p. 389.)

1. nitidus, Salvin. (p. 389.)

C. America
(E. Nicaragua,
E. Costa Rica).

2. antoniæ, Ridgw. (p. 389.)

W. Costa Rica.

3. hopkei, Berlepsch, Orn. MB. v. p. 174 (1897).

W. Colombia.

#### XX. DOLIORNIS, Tacz.

(Sclater, t. c. p. 390.)

1. sclateri, Tacz. (p. 390.)

C. Peru.

# XXI. HELIOCHERA, de Filippi.

(Sclater, t. c. p. 390.)

1. rubricristata (d'Orb. & Lafr.). (p. 390.)

Venezuela. Colombia. Ecuador. Peru. Bolivia,

2. rufaxilla (Tsch.). (p. 391.)

Colombia. Peru.

### XXII. IODOPLEURA, Less.

(Sclater, t. c. p. 392.)

1. pipra (Less.). (p. 392.)

S.E. Brazil.

2. leucopygia, Salvin. (p. 393, pl. xxvi.)

British Guiana.

3. isabellæ, Parzud. (p. 393.)

Amazonia. Peru. Ecuador.

4. fusca (Vieill.). (p. 393.)

Guiana.

# XXIII. CALYPTURA, Swains.

(Sclater, Cat. B. Brit. Mus. xiv. p. 394, 1888.)

1. cristata (Vieill.). (p. 394.)

S.E. Brazil.

#### Sub-Family VI. GYMNODERINÆ.

(Sclater, Cat. B. Brit. Mus. xiv. p. 394, 1888.)

# XXIV. HÆMATODERUS, Bp.

(Sclater, t. c. p. 395.)

1. militaris (Lath.). (p. 395.)

Guiana. Amazonia.

# XXV. QUERULA, Vieill.

(Sclater, t. c. p. 396.)

1. cruenta (Bodd.). (p. 396.)

O. America (Costa Rica to Panama). Colombia. Ecuador. Amazonia. Guiana.

# XXVI. PYRODERUS, Gray.

(Sclater, t. c. p. 397.)

1. scutatus (Shaw). (p. 397.)

S.E. Brazil. Paraguay.

2. granadensis (Lafr.). (p. 398.)

Colombia.

3. orenocensis (Lafr.). (p. 398.)

Venezuela. Colombia.

4. masoni, Ridgw., Auk, iii. p. 333. (p. 397, note.) Venezuela.

# XXVII. CEPHALOPTERUS, Geoffr.

(Sclater, t. c. p. 398.)

1. ornatus, Geoffr. (p. 399.)

Guiana.
Amazonia.
C. Brazil.
E. Ecuador.

E. Ecuado Bolivia.

2. penduliger, Scl. (p. 400.)

W. Ecuador.

3. glabricollis, Gould. (p. 400.)

C. America (Costa Rica to Panama).

XXVIII. CALVIFRONS, Daud., Ann. Mus. H. N. iii. p. 146 (1804) \*.

[Gymnocephalus, Geoffr. (nec Bloch & Schneider); Sclater, Cat. B. xiv. p. 401. Perissocephalus, Oberh., P. Philad. Acad. 1899, p. 209.]

1. calvus (Gm.). (p. 401.)

Guiana.

# XXIX. GYMNODERUS, Geoffr.

(Sclater, t. c. p. 402.)

1. foetidus (Linn.). (p. 402.)

Guiana. Amazonia. Brazil. Ecuador.

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<sup>\*</sup> Mr. Richmond has pointed out to me that Calvifrons is the oldest generic name for Corvus calvus, Gm.

## XXX. CHASMORHYNCHUS, Temm.

(Sclater, Cat. B. Brit. Mus. xiv. p. 403, 1888.)

1. **niveus** (Bodd.). (p. 403.)

Guiana. Venezuela.

2. nudicollis (Vieill.). (p. 404.)

S.E. Brazil.

3. variegatus (Gm.). (p. 405.)

Guiana. Venezuela.

Trinidad.

4. tricarunculatus,  $J. \ \mathcal{G} \ E. \ Verr.$  (p. 405.)

C. America (Costa Rica to Panama).

# Family V. PHYTOTOMIDÆ.

(Sclater, Cat. B. Brit. Mus. xiv. p. 406, 1888.)

#### I. PHYTOTOMA, Molina.

(Sclater, t. c. p. 406.)

1. rara, Mol. (p. 406.)

Chile.

2. angustirostris, d'Orb. & Lafr. (p. 407.)

Bolivia.

3. rutila, Vieill. (p. 407.)

Argentina.
Patagonia
(Rio Negro).

4. raimondii, Tacz. (p. 408.)

W. Peru.

# Family VI. PITTIDÆ.

(Sclater, Cat. B. Brit. Mus. xiv. p. 412, 1888.)

I. ANTHOCICHLA, Blyth.

(Sclater, t. c. p. 412.)

1. **phayrei**, Blyth. (p. 413.)

Burma. Tenasserim.

II. HYDRORNIS, Blyth.

(Pitta, pt., Sclater, t. c. p. 413.)

1. nipalensis (Hodgs.). (p. 414.)

E. Himalayas.
(Nepal to Assam.)
Karen Hills, Burma.

2. soror, Wardlaw Ramsay. (p. 415.)

Siam.

3. oatesi, Hume. (p. 416.)

Burma. Tenasserim.

 annamensis, Oust., Bull. Mus. Paris, 1896, p. 313. Annam.

III. PITTA, Vieill.

(Sclater, t. c. p. 413.)

1. cærulea (Raffles). (p. 416.)

S. Tenasserim.

Malay Peninsula.

Sumatra. Borneo.

2. cyanea, Blyth. (p. 417.)

E. Himalayas to Burma. Tenasserim. Siam.

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Molucca Is. 3. maxima, Müll. & Schl. (p. 419.) (Halmahéra). Burma. 4. cyanoptera, Temm. (p. 420.) Siam. Cambodia. S. China. Malay Peninsula. Borneo. Burma. 5. megarhyncha, Schl. (p. 421.) Tenasserim. Malay Peninsula. Forest regions of 6. angolensis, Vieill. (p. 422.) Tropical Africa. Indian Peninsula. 7. brachyura (Linn.). (p. 423.) Ceylon. Assam. 8. nympha, Temm. & Schl. (p. 425.) China. [hertæ, Salvad. (p. 425.)] Formosa. Borneo. Banda Isl. 9. vigorsi, Gould. (p. 426.) Tenimber Is. Dammer Isl. Lesser Sunda Is. 10. concinna, Gould. (p. 426.) (Lombok; Flores). Lesser Sunda Is. 11. everetti, Hartert, Nov. Zool. v. p. 459 (1898). (Alor).

12. irena, Temm. (p. 427.)

Lesser Sunda Is.

(Timor).

13. crassirostris, Wall. (p. 427.)

Sula Is,

14. virginalis, Hartert, Nov. Zool. iii. p. 174 (1896). Djampea Isl., Celebean Sea.

15. maria, Hartert, Bull. B. O. C. v. p. xlvii (1896). Sumba Isl.

16. strepitans, Temm. (p. 428.)

S. & E. Australia. S. New Guinea.

17. venusta, S. Müll. (p. 429.)

Sumatra. Borneo.

18. ussheri, Sharpe. (p. 430.)

N. Borneo.

19. granatina, Temm. (p. 430.)

Borneo.

20. borneensis, Elliot, Auk, ix. p. 221 (1892).

Borneo.

21. coccinea, Eyton. (p. 431.)

Malay Peninsula.

22. arcuata, Gould. (p. 431.)

N. Borneo.



23. erythrogaster, Temm. (p. 432.) Philippine Is. (Luzon. Mindanao. Basilan). Philippine Is. 24. propinqua, Sharpe. (p. 433.) (Palawan). 25. cæruleitorques, Salvad. (p. 433.) Sangi Is. Philippine Is. 26. kochi, Brüggem. (p. 433.) (Luzon). 27. rufiventris (Cab. & Heine). (p. 434.) Molucca Is. (Batchian. Halmahéra. Obi Is. Dammer Isl.). Molucca Is. 28. cyanonota, Gray. (p. 435.) (Ternate; Guebé). 29. rubrinucha, Wall. (p. 435.) Molucca Is. (Buru). 30. celebensis, Westerm. (p. 436.) Celebes. 31. inspeculata, Meyer & Wiglesw., J. f. O. 1894, Talaut Is. p. 245, pl. iii. 32. pallidiceps, Brüggem. (p. 436.) Sangi Is.

33. mackloti, Temm. (p. 436.)

New Guinea. Papuan Is.

(Mysol, Salawati, etc.).

New Britain.

34. aruensis, Rothsch. & Hartert, Nov. Zool. viii. p. 63 (1901).

Aru Is.

 finschi, Ramsay, Pr. Linn. Soc. N. S. W. ix. p. 864 (1884). D'Entrecasteaux Is.

36. **kühni**, *Rothschild*, Bull. B. O. C. x. p. iii (1899).

Molucca Is. (Key Is.; Khoor Isl.).

Salvad., Ann. Mus. Civic. Genov. (2) ix.
 p. 579 (1890). Cf. Rothsch. Bull.
 B. O. C. x. p. iv.

S.E. New Guinea.

novæ-hiberniæ, Ramsay, Pr. Linn. Soc.
 N. S. W. n. s. iii. p. 73 (1888).

Bismarck Archipelago (New Ireland).

 dohertyi, Rothsch., Bull. B. O. C. vii. p. xxxiii (1898). Sula Is. (Sula Mangoli).

40. meeki, Rothsch., Bull. B. O. C. viii. p. vi (1898).

Louisiade Archipelago (Rossel Isl.).

41. atricapilla, Less. (p. 438.)

Philippine Is. (Luzon).

42. mülleri, Bp. (p. 439.)

Borneo. Sumatra. Banka.

43. sangirana, Schl. (p. 440.)

Sangi Is.

44. novæ-guineæ, Müll. & Schl. (p. 440.) New Guinea. Papuan Is. (Mysol, Waigiou, etc.). Aru Is. 45. mafoorana, Schl. (p. 441.) Mafoor Is., N.W. New Guinea. Misori and Soek Is., 46. rosenbergi, Schl. (p. 441.) N.W. New Guines. 47. forsteni, Müll. & Schl. (p. 442.) Celebes. 48. steerei, Sharpe. (p. 442.) Philippine Is. (Mindanao). 49. cucullata, Hartl. (p. 442.) E. Himalayas (Nepal and Assam). Burma. Tenasserim. Malay Peninsula. 50. iris, Gould. (p. 444.) N. Australia. 51. baudi Müll. & Schl. (p. 444.) Borneo. IV. EUCICHLA, Cab. & Heine. (Sclater, Cat. B. Brit. Mus. xiv. p. 445, 1888.) 1. cyanura (Bodd.). (p. 445.) Java.

2. schwaneri, Bp. (p. 446.)

Borneo.

3. boschi, Müll. & Schl. (p. 447.)

Malay Peninsula. Sumatra.

4. ellioti, Oust. (p. 448.)

Cochin China. Cambodia.

5. gurneyi, Hume. (p. 448.)

Tenasserim. N. Malay Peninsula.

V. MELLOPITTA, Stejn., Stand. Nat. Hist. iv., Birds, p. 465 (1885)\*.

[Coracocichla, Sharpe, Cat. B. xvii. p. 7, note (1892). Melanopitta, Schl. nec Bp.

Coracopitta, Sclater (nec Bp.), Cat. B. Brit. Mus. xiv. p. 449 (1888).

1. lugubris, Schl. (p. 449.)

N.W. New Guinea (Mt. Arfak).

gigantea, Rothsch., Orn. MB. vii. p. 137 (1899).
 N. New Guinea (Mt. Maori).

# Family VII. PHILEPITTIDÆ.

(Sclater, Cat. B. Brit. Mus. xiv. p. 409, 1888.)

I. PHILEPITTA, Geoffr.

(Sclater, t. c. p. 409.)

1. jala (Bodd.). (p. 410.)

Madagascar.

2. schlegeli, Grandid. (p. 411.)

N.E. Madagascar.

<sup>\*</sup> Count Salvadori tells me that, in his opinion, this genus belongs rather to the Timeliidæ than to the Pittidæ.

## Family VIII. XENICIDÆ.

(Sclater, Cat. B. Brit. Mus. xiv. p. 450, 1888.)

# I. ACANTHIDOSITTA, Lafr.

(Sclater, t. c. p. 451.)

1. chloris (Sparrm.). (p. 451.)

New Zealand
(N. & S. Islands).

#### II. XENICUS, Gray.

(Sclater, t. c. p. 452.)

1. longipes (Gm.). (p. 452.)

New Zealand (South Isl.).

2. gilviventris (Pelz.). (p. 453.)

New Zealand (South Isl.).

### III. TRAVERSIA, Rothschild.

(Bull. B. O. C. iv. p. x, 1894.)

lyalli, Rothschild, l. c.
 [Xenicus insularis, Buller, Ibis, 1895, p. 237, pl. vii.]

New Zealand (Stephens' Isl.).

## Sub-Order II. ACROMYODI.

(Sharpe, Cat. B. Brit. Mus. iii. p. 3, 1877.)

#### A. PASSERES ABNORMALES.

(Sharpe, Cat. B. Brit. Mus. xiii. p. 659, 1890.)

## Family I. ATRICHORNITHIDÆ.

[Atrichiida, Sharpe, t. c. p. 659.]

#### I. ATRICHORNIS, Steineger.

(Stejn. Standard Nat. Hist. iv. Birds, p. 462, 1885.) [Atrichia, Gould (nec Schrank); Sharpe, t. c. p. 659.]

1. clamosa, Gould. (p. 659.)

W. & S.W. Australia.

2. rufescens, Ramsay. (p. 660.)

E. Australia.

#### B. PASSERES NORMALES.

(Sharpe, Cat. B. Brit. Mus. iii. p. 3, 1877.)

# Family I. HIRUNDINIDÆ.

(Sharpe, Cat. B. Brit. Mus. x. p. 85, 1885.)

### Sub-Family I. HIRUNDININÆ.

(Sharpe, t. c. p. 85.)

### I. CHELIDONARIA, Reichenow.

(Reichenow, J. f. O. 1889, p. 187.)

[Chelidon, Boie (nec Forst.), Sharpe, t. c. p. 86.]

1. urbica (Linn.). (p. 87.)

Europe. C. Asia. Indian Peninsula (winter). Africa (winter).  orientalis (Somow, Orn. Faun. Gouv. Charkow, C. Russia. p. 650, 1897).

3. cashmiriensis (Gould). (p. 90.)

Himalayas
(Kashmir
to Sikhim).

Mongolia
(Ala-shan. Kansu).
China. N. Fokien.
Plains of India
(winter).

4. dasypus (Bp.). (p. 91.)

Japan. Borneo (winter).

5. lagopus (Pall.). (p. 93.)

Siberia
(Yenesei Valley
to Kamtehatka).
Mongolia. Ohina.
Turkestan.
Upper Burma
(winter).

6. albigena (Heugl.). (p. 94.)

N.E. Africa.

7. nipalensis (Moore). (p. 95.)

Himalayas
(Naini Tal
to Sikhim).
Naga Hills.
Dafla Hills.
Manipur.

### II. CLIVICOLA, T. Forster.

[Cotile, Boie; Sharpe, Cat. B. Brit. Mus. x. p. 96.]

1. riparia (Linn.). (p. 96.)

N. America.
C. & S. America
(winter).
Europe. N. Asia.
China.
Africa (winter).
Indian Peninsula
(winter).
Indo-Burmese
countries (winter).

- diluta (Sharpe & Wyatt, Monogr. Hirund. i. p. 63, 1893).
- C. Asia (Tashkend).

3. **shelleyi** (*Sharpe*). (p. 100.)

N.E. Africa (Upper Egypt. Red Sea coast).

4. cincta (Bodd.). (p. 101.)

Tropical
Africa.

5. congica (Reichenow, J. f. O. 1887, p. 300).

W. Africa (R. Congo).

6. paludicola (Vieill.). (p. 102.)

S. Africa.

7. minor (Cab.). (p. 103.)

N.E. Africa (Abyssinia, Somali Land). Equatorial Africa,

8. cowani (Sharpe). (p. 104.)

Madagascar.

9. sinensis (J. E. Gray). (p. 104.)

S. China.
Formosa.
Philippine Is.
(Luzon)
(winter).
Indo-Chinese
countries
(winter).
Indian Peninsula
(winter).

### III. PTYONOPROGNE, Reichenb.

[Biblis, Less. (nec Faber, 1808).

Cf. Sharpe & Wyatt, Monogr. Hirund. i. p. 97.

Cotile, pt., Sharpe, Cat. B. Brit. Mus. x. p. 95, 1885.]

1. rupestris (Scop.). (p. 109.)

Mediterranean countries. Persia. Himalayas. Nilghiri Hills, S. India. Mongolia. N. China.

2. obsoleta (Cab.). (p. 111.)

N.E. Africa.
Arabia.
Palestine.
Persia.
N.W. India
(Sind).

3. fuligula (Licht.). (p. 106.)

S. Africa.

4. anderssoni, Sharpe & Wyatt, Monogr. Hirund. i. p. 119 (1887). (p. 106, pt.) S.W. Africa (Damara Land). 5. rufigula, Fischer & Reichen. (p. 107.)

N.E. Africa
(Abyssinia.
Shoa).
Equatorial Africa.

6. concolor (Sykes). (p. 108.)

Indian Peninsula.

### IV. TACHYCINETA, Cab.

(Sharpe, t. c. p. 112.)

1. albiventris (Bodd.). (p. 113.)

Brazil. Amazonia. Ecuador. Colombia. Guiana.

2. leucorrhous (Vieill.). (p. 114.)

S. Brazil.
Paraguay.
Argentina.
Patagonia.
C. Peru.

3. albilinea (Lawr.). (p. 115.)

C. America
(Mexico to
Panama).
Ecuador. Peru.

4. meyeni (Cab.). (p. 116.)

Argentina.
Bolivia.
Chile.
Patagonia.

5. bicolor (Vieill.). (p. 117.)

N. America.
C. America
(Mexico and
(Guatemala,
winter).
Bermuda (winter).
Bahamas (winter).
Cuba (winter).

6. thalassinus (Swains.). (p. 119.)

C. & W. North
America from
Brit. Columbia.
Lower California
(winter).
C. America
(Mexico to
Guatemala,
winter).

7. cyaneiviridis (Bryant). (p. 121.)

Bahama Is.

## V. PHEDINA, Bp.

(Sharpe, Cat. B. Brit. Mus. x. p. 122, 1885.)

1. borbonica (Gm.). (p. 122.)

Mascarene Is. (Mauritius. Bourbon).

2. madagascariensis, Hartl. (p. 123.)

Madagascar.

3. brazzæ, Oust., Le Nat. 1886, p. 300.

W. Africa (Upper Congo).

# VI. HIRUNDO, Schaeffer (ex Linn.).

(Sharpe, t. c. p. 123; id. & Wyatt, Monogr. Hirund. i. p. 209.)

1. rustica, Linn. (p. 128.)

Europe. N. Asia.
Manchuria. China.
Africa (winter).
Indian Peninsula,
China, IndoChinese Provinces,
Malay Peninsula
(winter).

2. gutturalis, Scop. (p. 134.)

C. & E. Siberia.
Kamtchatka.
China. Japan.
S. China (winter).
Indo-Chinese
Provinces,
Philippine Is.,
Malay Peninsula,
Malay Archipelago,
New Guinea,
N. Australia
(winter).

3. savignii, Steph. (p. 133

N.E. Africa (Egypt, Nile Valley).

4. erythrogaster, Bodd. (p. 137.)

E. Siberia.
Burma (winter).
Greenland.
N. America.
C. & S. America (winter).
West India Is. (winter).

5. tytleri, Jerd. (p. 140.)

E. Siberia.
Kamtchatka.
N. China.
Burma (winter).
C. & S. America
(Para. Guatemala),
winter.

6. tahitica, Gm. (p. 141.)

Society Is.
(Tahiti).
Tonga Is.
Fiji Is.
New Hebrides.
Solomon Is.
Bismarck Archipelago
(New Britain).

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7. **javanica**, *Sparrm*. (p. 142.)

Southern India.
Ceylon.
Malay Peninsula.
Java. Sumatra.
Borneo.
Philippine Is.
Mclucca Is.
New Guinea.
Is. of Torres Straits.

8. namiyei (*Stejn.*, Pr. U.S. Nat. Mus. ix.

p. 646, 1886).

Liu-Kiu Is.

9. neoxena, Gould. (p. 144.)

Australia. Tasmania.

10. angolensis, Bocage. (p. 145.)

S.W. Africa (Angola). Mossamedes.

11. arcticincta, Sharpe, Ibis, 1891, p. 119.

Equatorial Africa.

12. lucida, J. Verr. (p. 145.)

W. Africa (Senegambia).

13. albigularis, Strickl. (p. 146.)

S. Africa.
E. Africa.
(Malindi).
S.W. Africa.
(Angola).

14. æthiopica, Blanf. (p. 146.)

N.E. Africa
(Abyssinia,
Bogos, White
Nile districts,
Shoa).
E. Africa
(Zanzibar).
W. Africa
(R. Niger to
Senegambia).

15. leucosoma, Swains. (p. 147.)

W. Africa (Senegambia to Gaboon).

16. dimidiata, Sundev. (p. 148.)

S. Africa.

17. nigrita, Gray. (p. 148.)

W. Africa (Liberia to the Congo).

18. atrocærulea, Sundev. (p. 149.)

S.E. Africa. Equatorial Africa.

19. nigrorufa, Bocage. (p. 150.)

S.W. Africa (Benguela).

20. smithi, Leach. (p. 150.)

N.E. & E. Africa
(Abyssinia to the Zambesi;
Equatorial Africa).
S.W. Africa
(Benguela to the Congo).
Baluchistan.
Indian Peninsula.
Burmese Provinces.

21. griseopyga, Sundev. (p. 152.)

S.E. Africa.
W. Africa
(R. Niger
to Benguela).
N.E. Africa
(Abyssinia).
Equatorial Africa,
0 2

22. cucullata, Bodd. (p. 152.)

S. & S.W. Africa.

23. puella, Temm. & Schl. (p. 154.)

W. Africa (Gold Coast to Angola). N.E. & E. Africa. S. Africa.

rufula, Temm. (p. 156.)
 [scullyi, Seebohm. (p. 158.) Cf. Oates, Faun.
 Brit. Ind., Birds, ii. p. 284, 1890.]

Mediterranean
Countries.
N.E. Africa
(Egypt to
Abyssinia).
Persia.
C. Asia.
Afghanistan.
Himalayas
(Gilgit to Nepal).

daurica, Linn. (p. 159.)
 [intermedia (Hume, Str. F. v. p. 263, 1877);
 substriolata (Hume, t. c. p. 264, 1877).]

Siberia, from the Irtisch to the Altai Mts. Dauria. Amur Land. Mongolia. Assam (winter).

26. **nipalensis**, *Hodgs*. (p. 160.) [japonica, Temm. & Schl. (p. 162.)]

China. Japan.
Himalayas.
(Simla to Bhutan).
Assam.
Plains of India (winter).

27. striolata, Boie. (p. 161.)

Formosa.
Burmese Provinces.
Assam. Cachar.
Java.
Philippine Is.
(Masbate, Luzon).
Lesser Sunda Is.
(Flores).

S. China.

28. erythropygia, Sykes. (p. 164.)

Indian Peninsula. Cevlon. 29. melanocrissa (*Rüpp.*). (p. 165.)

N.E. Africa. Int. of Senegambia.

30. domicella, Finsch & Hartl. (p. 165.) [togoensis, Reichen. J. f. O. 1891, p. 382.]

W. Africa
(Senegambia to
the R. Niger).
Equatorial Africa
(Gazelle River).

31. emini, Reiohenow, Ber. Allg. deutsch. ern. Ges. xi. p. 2 (1892).
[astigma, Shelley, Ibis, 1893, p. 19.]

E. Africa (Victoria Nyanza to Nyasa Land).

32. badia, Cass. (p. 166.)

Malay Peninsula.

33. hyperythra, Blyth. (p. 167.)

Ceylon.

34. semirufa, Sundev. (p. 167.)

S. Africa.
W. Africa
(R. Congo).
Lake Tanganyika.

35. neumanni, Reichenow, J. f. O. 1901, p. 283.

E. Africa (Masai Land).

36. gordoni, Jard. (p. 168.)

W. Africa
(Senegambia to
Angola).

37. senegalensis, Linn. (p. 168.)

W. Africa (Senegambia to the Congo).N.E. Africa.Equatorial Africa.

38. monteiri, *Hartl*. (p. 169.)

S.W. Africa.
E. Africa
(Zambesi River to
Masai Land).
Equatorial Africa.

39. euchrysea, Gosse. (p. 170.)

Jamaica.

40. sclateri, Cory. (p. 171.)

8. Domingo.

### VII. CHERAMCECA, Cab.

(Sharpe, Cat. B. Brit. Mus. x. p. 171, 1885.)

1. leucosternum (Gould). (p. 171.)

Int. of Australia. S. & S.W. Australia.

### VIII. PROGNE, Boie.

(Sharpe, t. c. p. 172.)

1. purpurea (Linn.). (p. 173.)

N. America.

C. America (winter). Cuba (winter).

Brazil,

Amazonia (winter).

2. hesperia, Brewst., Auk, vi. p. 92 (1889).

Pacific Coast of

N. America.

3. cryptoleuca, Baird. (p. 173, pt.)

Florida. Cuba.

4. furcata, Baird. (p. 175.)

Chile.

Patagonia. Argentina. Paraguay.

5. concolor (Gould). (p. 176.)

Galápagos
Archipelago.

6. dominicensis (Gm.). (p. 176.)

Greater and Lesser Antilles. 7. sinaloa, Nelson, Pr. Biol. Soc. Washington, xii. p. 59 (1898).

N.W. Mexico (Sinaloa).

8. domestica (Vieill.). (p. 177.)

S. Brazil. Paraguay. Argentina.

9. chalybea (Gm.). (p. 178.)

C. America.
(Mexico to
Panama).
Colombia. Ecuador.
Venezuela. Trinidad.
Guiana. Amazonia.
Brazil. Bolivia.

10. tapera (Linn.). (p. 180.)

Argentina. Brazil.
Bolivia. Peru.
Amazonia.
Guiana. Venezuela.
Colombia.

IX. ATTICORA, Boie.

(Sharpe, t. c. p. 182.)

1. fasciata (Gm.). (p. 183.)

Guiana. Amazonia. Ecuador. Peru. Bolivia.

cinerea (Gm.). (p. 184.)
 [Cf. Berl. & Stolzm. P. Z. S. 1896, p. 333.]

Tarapacá, Chile.

Andes of
Peru, Ecuador
and Colombia.

3. tibialis (Cass.). (p. 185.)

Peru. Colombia. Panama.

4. melanoleuca, Wied. (p. 185.)

Brazil. Guiana. 5. cyanoleuca (Vieill.). (p. 186.)

C. America
(Costa Rica to
Panama).

Ćolombia. Ecuador.
Peru. Amazonia.
Guiana. Brazil.
Paraguay. Argentina.
Bolivia. Chile.
Patagonia.

6. pileata, Gould. (p. 188.)

C. America (Guatemala).

7. fucata (Temm.). (p. 188.)

Argentina. Brazil. Guiana. Venezuela.

X. LECYTHOPLASTES, Reichenow.

(Reichenow, Orn. MB. vi. p. 115, 1898.)

1. preussi, Reichenow, l. c.

W. Africa (Cameroons).

XI. PETROCHELIDON, Cab.

(Sharpe, Cat. B. Brit. Mus. x. p. 189, 1885.)

1. nigricans (Vieill.). (p. 190.)

Australia.

New Zealand (occ.).

New Guinea.

Papuan Is.

Aru Is.

Molucca Is.

(Key group).

2. timoriensis, Sharpe. (p. 192.)

Lesser Sunda Is. (Timor).

3. pyrrhonota (Vieill.). (p. 193.)	N. America. C. America (winter). S. America (winter. Brazil. Argentina).
4. swainsoni, Scl. (p. 194.)	C. America (Mexico to Guatemala).
5. fulva (Vioill.). (p. 195.)	C. America (Yucatan. Panama). Greater Antilles. Dry Tortugas, Florida.
6. ruficollaris (Peale). (p. 196.)	Peru.
7. rufigula (Bocage). (p. 197.)	S.W. Africa (Benguela). W. Africa (Gold Coast Hinterland).
8. spilodera (Sundev.). (p. 198.)	S.E. Africa.
9. ariel (Gould). (p. 199.)	E. & S. Australia.
10. fluvicola (Bluth). (p. 200.)	Indian Peninsula.

# Sub-Family II. PSALIDOPROCNINÆ. (Sharpe, Cat. B. Brit. Mus. x. p. 201, 1885.)

### XII. PSALIDOPROCNE, Cab.

(Sharpe, t. c. p. 202.)

1. holomelæna (Sundev.). (p. 202.)

S. Africa. E. Africa to Zanzibar.

2. obscura (Hartl.). (p. 203.)

W. Africa
(Gold Coast to
Portuguese Gambia).

 chalybea, Reichenow, Ber. Allg. deutsch. orn. Ges. 1892, p. 6. W. Africa (Cameroons).

4. nitens (Cass.). (p. 204.)

W. Africa
(Gold Coast to the Congo).

5. orientalis, Reichenow, J. f. O. 1889, p. 277.

E. Africa. Equatorial Africa.

6. petiti, Sharpe & Bouvier. (p. 204.)

W. Africa (Gaboon to the Congo).

7. fuliginosa, Shelley, P. Z. S. 1887, p. 123.

W. Africa (Cameroons).

8. antinorii, Salvad. (p. 205.)

N.E. Africa (Shoa).

9. percivali, Ogilvie Grant, Bull. B.O.O. viii. p. lv (1899).

.E. Africa
(Nyasa Land to
Mozambique).

10. **pristoptera** (*Rüpp.*). (p. 205.)

N.E. Africa
(Bogos Land to Shoa).

11. **blanfordi**, *Blundell & Lovat*, Bull. B. O. C. x. p. xx (1899).

N.E. Africa
(Abyssinia).

12. albiceps, Scl. (p. 206.)

Equatorial Africa. Nyasa Land.

## XIII. STELGIDOPTERYX, Baird.

(Sharpe, t. c. p. 206.)

1. serripennis (Audub.). (p. 206.)

Temperate N. America. C. America (winter. Mexico to Panama).

2. ruficollis (Vieil.). (p. 208.)

Brazil. Bolivia. Amazonia. Guiana. Venezuela. E. Ecuador.

3. uropygialis (Lawr.). (p. 209.)

C. America
(Costa Rica to
Panama).
Colombia. Ecuador.
Venezuela. Guiana.
Brazil. W. Peru.

### Family II. MUSCICAPIDÆ.

(Sharpe, Cat. B. Brit. Mus. iv. p. 111, 1879.)

I. HEMICHELIDON, Hodgs.

(Sharpe, t. c. p. 120.)

1. sibirica (Gm.). (p. 120.)

Altai Mts. E. Siberia. Japan. China (winter).

 fuliginosa, Hodgs. (p. 120, pt.)\*
 [Cf. Berez. & Bianchi, Aves Exp. Potan. Kam-su, p. 70.] Afghanistan.
Himalayas
(Kashmir to Sikhim).
Assam. Manipur (winter).
W. Ohina (Kan-su).
Indo-Chinese Provinces
(winter).
Malay Peninsula (winter).
Borneo, Palawan (winter).

3. griseisticta (Swinh.). (p. 153.)

Ussuri Land (Sidemi).
Japan. China.
Philippine Is.
(winter: Palawan,
Siquijor, Negros,
Panay, Mindoro,
Luzon, Catanduanes,
Tawi-tawi).
Celebes (winter).
Molucca Is.
(winter: Batchian,
Halmahéra, Morotai,
Ceram).
New Guinea.

- 4. pallens, Stejn., Pr. U.S. Nat. Mus. 1887, p. 143. Bering Isl.
- ferruginea, Hodgs. (p. 132.)
   [cinereiceps, Sharpe, Ibis, 1887, p. 441: cf. Sharpe,
   Ibis, 1894, p. 541.]

E. Himalayas.
(Nepal, Sikhim).
Assam. Khasi Hills:
Burmese Provinces.
S. China.
Sumatra. N. Borneo.
Palawan.

<sup>\*</sup> Dr. Bianchi writes to me:—"In H. sibirica the first primary is always shorter than the primary-coverts, whereas in H. fuliginosa it is equal to, or longer than, the latter. H. fuliginosa is also a darker bird."

### II. MICRŒCA, Gould.

(Sharpe, Cat. B. Brit. Mus. iv. p. 122, 1879.)

1. fascinans (Lath.). (p. 123.)

Australia.

2. assimilis, Gould. (p. 124.)

W. Australia.

3. oscillans, *Hartert*, Nov. Zool. iv. p. 170 (1897).

Lesser Sunda Is. (Flores).

4. addita, Hartert, Nov. Zool. vii. p. 234 (1900).

Molucca Is. (Mt. Mada, Buru).

5. flavovirescens, Gray. (p. 125.)

New Guinea.

Papuan Is.

(Mysol. Waigiou.

Batanta. Jobi).

Aru Is.

flaviventris, Salvad.
 [flavigastra, Gould. (p. 126).]
 [Cf. Salvad. Orn. Papuasia, ii. p. 93, 1881.]

N. Australia. S.E. New Guinea.

 1æta, Salvad., Ann. Mus. Genov. xii. p. 323 (1878). New Guinea (Wandammen).

papuana, A. B. Meyer. (p. 247.)
 [viridiflava, Bothsch. & Hartert, Bull. B. O. C. xi. pp. 26, 44, 1900.]

New Guinea.

9. hemixantha, Scl., P. Z. S. 1883, p. 55.

Tenimber Is.
(Larat; Loetoe).

 griseiceps, De Vis, Rep. Orn. Coll. New Guinea, S.E. New Guinea 1894, p. 3. (Mt. Maneao).

11. punctata, De Vis, t. c. p. 3.

S.E. New Guinea (Mt. Maneso).

III. HUMBLOTIA, Milne-Edw. & Oust.
(Milne-Edwards & Oustalet, C. R. ci. p. 221, 1885.)

1. flavirostris, Milne-Edw. & Oust., l. c.

Comoro Is. (Grand Comoro).

IV. ALSEONAX, Cab.

(Sharpe, Cat. B. Brit. Mus. iv. p. 126, 1879.)

1. latirostris (Raffles). (p. 127).

E. Siberia (Sakalin).
Japan. China.
Burmese Provinces.
Indian Peninsula.
Ceylon.
Greater Sunda Is.
Philippine Is.
(Negros. Sulu.
Bongao).
Molucoa Is.
(Buru).

2. adusta (Boie). (p. 129.)

S. Africa.

3. sub-adusta, Shelley, Ibis, 1897, p. 542.

Nyasa Land.

minima (Heugl.). (p. 129, note.)
 [Cf. Sharpe, P. Z. S. 1884, p. 230.]

Abyssinia. Equat. Africa.

5. murina, Fischer & Reichen., J. f. O. 1884, p. 54.

E. Africa. Mt. Kilimanjaro.  pumila, Reichenow, Ber. Allg. deutsch. orn. Ges. Equatorial Africa 1892, p. 3. (Victoria Nyanza).

7. obscura, Sjöstedt, Orn. MB. i. p. 43 (1893). W. Africa (Cameroons).

8. comitata (Cass.). (p. 130.) W. Africa (Gold Coast to Gaboon).

9. epulata (Cass.). (p. 131.) W. Africa

(Gaboon).

10. fantisiensis, Sharpe. (p. 131.) W. Africa (Gold Coast to Gaboon).

11. muttui (*Layard*). (p. 132.)

[mandellii (Hume). (p. 453 note, p. 472.)]

[Cf. Oates, Faun. Brit. Ind., Birds, ii. p. 36,

1890.]

E. Himalayas.

Assam. Manipur.

E. Bengal.

Travancore (winter).

Ceylon (winter).

ruficauda (Swains.). (p. 457.)
 [Cf. Oates, Faun. Brit. Ind., Birds, ii. p. 36, 1890.]

Turkestan.
Afghanistan.
N.W. Himalayas.
Indian Peninsula
(winter).

### V. MELÆNORNIS, Gray.

(Sharpe, Cat. B. Brit. Mus. iii. p. 315, 1877.)

1. edoloides (Swains.). (iii. p. 315.)

W. Africa
(Senegambia
to the Gold Coast).
N.E. Africa.
Equatorial Africa
(Nandi).

 pammelsena (Stanley, in Salt's Trav. Abyss., N.E. Africa. App. p. 320, 1814).

3. schistacea, Sharpe, P. Z. S. 1895, p. 481.

Somali Land.

4. atra (Sundev.). (iii. p. 314.)

S. & E. Africa.

5. diabolica (Sharpe). (iii. p. 314.) [=no. 2, teste Finsch in litt.]

S.W. Africa. N.E. Africa.

### VI. BRADYORNIS, Smith.\*

(Sharpe, Cat. B. Brit. Mus. iii. p. 308, 1877.)

 infuscatus (Smith).
 [Saxicola infuscata, Seeb. Cat. B. Brit. Mus. v. p. 406 (1881).]

2. mariquensis, Smith. (Cat. B. iii. p. 308.)

S. Africa.

murina, Finsch & Hartl. (Cat. B. iii. p. 310, note.)
 [oatesi, Sharpe, App. Oates' Matabele-Land, p. 314, 1881.]

S.W. Africa (Benguela). S. & E. Africa

(Zulu-land to Uganda).

4. grisea, Reichenow, J. f. O. 1882, p. 11.

C. Equat. Africa.

<sup>\*</sup> B. woodwardi, Sharpe, Cat. B. Brit. Mus. iii. p. 311, pl. xiv. = Sylvia simplex. Cf. Sharpe, Bull. B. O. O. v. p. iii (1895).

chocolatina, Rüpp. (iii. p. 311.)
 [traversi, Gigl., Ann. Mus. Genov. xxvi. p. 45 (1888). Cf. Salvad. t. c. p. 181.]

N.E. Africa (Abyssinia, Shoa).

6. pallida (V. Müll.). (iii. p. 310.)

N.E. Africa
(Abyssinia).
E. Africa
(Witu to Kikuyu).

modesta, Shelley, Ibis, 1873, p. 140.
 [Cf. Salvad. Ann. Mus. Genov. (2) xx. p. 761 (1901).]

W. Africa
(Gold Coast to
Portuguese Gambia).

8. subalaris, Sharpe, P. Z. S. 1873, p. 713, pl. lviii. fig. 1.

E. Africa
(Mombasa).
Equatorial Africa
(Elgeyu).

 muscicapina, Hartl., Abh. nat. Ver. Bremen, xii. E. Africa. p. 9 (1891).

10. pumila, Sharpe, P. Z. S. 1895, p. 480.

Somali Land.

11. minor, Heugl. (iii. p. 309, note.)

Equatorial Africa (Bari Country).

12. silens (Shaw). (iii. p. 312).

S. Africa.

13. senegalensis (Hartl.). (iii. p. 313.)
[=Dryoscopus affinis, Gray: teste Finsch in litt.]

Senegambia.

VII. STIZORHINA, Oberh., Pr. Philad. Acad. 1899, p. 213.

[Cassinia, Hartl. (nec Rafin.), Sharpe, Cat. B. Brit.

Mus. iv. p. 466 (1879).

Bradyornis, pt., Shelley, B. Africa, i. p. 93 (1896).]

1. fraseri (Strickl.). (iv. p. 466.)

W. Africa
(Fernando Po. Gaboon to the Congo).

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P

2. finschi, Sharpe. (iv. p. 467.)

W. Africa (Gold Coast).

3. zenkeri, Reichenow, Orn. MB. iii. p. 113 (1895). W. Africa (Cameroons).

### VIII. EMPIDORNIS, Reichenow.

(Reichenow, J. f. O. 1901, p. 285.)

1. semipartita (Rüpp.). (iv. p. 468.)

N.E. Africa.

 kavirondensis (Oscar Neumann, J. f. O. 1900, p. 257).
 Equatorial Africa (Kavirondo).

### LX. NEWTONIA, Schl. & Poll.

(Sharpe, Cat. B. Brit. Mus. iv. p. 148, 1879.)

1. brunneicauda (A. Newton). (p. 148.)

Madagascar.

2. amphichroa, Reichenow, J. f. O. 1891, p. 210. Madagascar.

 olivacea, Büttik., Notes Leyden Mus. xviii. Madagascar. p. 199 (1896).

X. DIOPTRORNIS, Fischer & Reichen., J. f. O. 1884, p. 53.

[Muscicapa, pt., Shelley, B. Africa, i. p. 93 (1896).]

fischeri, Reichenow, l. c.
 [johnstoni, Shelley, P. Z. S. 1884, p. 555.
 Cf. Sharpe, Ibis, 1892, p. 300.]

E. Africa (Mt. Kilimanjaro). Equatorial Africa. 2. brothse, Reichenow, Orn. MB. viii. p. 5 (1900). E. Africa (Rovuma Valley).

3. brunnea, Cab., J. f. O. 1887, p. 92, 1886, pl. i. W. Africa fig. 1. (Angola).

### XI. MUSCICAPA, Linn.\*

(Sharpe, t. c. p. 149.)

1. grisola, Linn. (p. 151.) Europe.

W. & S. Africa (winter).

2. sibirica, O. Neum., J. f. O. 1900, p. 359. Siberia.

C. Asia.N.W. India.E. Africa (winter).

3. finschi, Bocage, Jorn. Lisb. 1879, p. 4. S.W. Africa (Benguela).

(Dong dem).

4. aquatica, Hough (p. 154.) Equat. Africa.

Senegambia.

5. fülleborni, Reichenow, Orn. MB. viii. p. 122 N. Nyasa Land.

(1900).

6. cærulescens (Hartl.). (p. 154.) S.E. Africa.

7. toruensis, Hartert, Nov. Zool. vii. p. 37 (1890). Equatorial Africa (Toru).

\* M. ussheri, Sharpe, P. Z. S. 1882, p. 591 = Sylvia simplex.

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8. infulata, Hartl., P. Z. S. 1880, p. 626.

Equatorial Africa.

9. cinerascens, Sharpe. (p. 155.)

W. Africa (Gold Coast).

10. lugens (Hartl.). (p. 155.)

W. Africa (Gaboon to Angola).

11. **nyikensis**, *Shelley*, Bull. B. O. C. viii. p. xxxv (1899).

Nyasa Land.

12. modesta, Hartl. (p. 156.)

W. Africa (Gaboon).

13. cassini, Heine. (p. 156, note.)

W. Africa (Gaboon).

14. riisi (Hartl.). (p. 149, note.)

Gold Coast
(Aguapim).

### XII. PEDILORHYNCHUS, Reichenow.

(Reichenow, Ber. Allg. deutsch. orn. Ges. ix. p. 4, 1891.) [Muscicapa, pt., Shelley, B. Africa, i. p. 93 (1896).]

1. stuhlmanni, Reichenow, l. c.

Equatorial Africa (Uganda).

2. cameroonensis, Reichenow, J. f. O. 1892, p. 183. W. Africa (Cameroons).

XIII. HEDYMELA, Sundev., Œfv. K. Vet. Förh. Stockh. 1846, p. 225.

[Ficedula, Sundev. Av. Meth. Tent. p. 23 (1872, ex Boie).]

[Muscicapa, pt., Sharpe, Cat. B. Brit. Mus. iv. p. 150.]

1. atricapilla (*Linn.*). (p. 157.)

Europe. W. & N.E. Africa (winter).

2. **speculigera**, *Bp*. (p. 157, pt.) [*Cf*. Erlanger, J. f. O. 1899, p. 506.]

N. Africa (Tunis).

3. semitorquata, Homeyer, Zeitschr. ges. Orn. 1885, p. 185, pl. x.

Caucasus.

4. collaris (Bechst.). (p. 160.)

C. & S. Europe. Mediterranean Countries.

#### XIV. SIPHIA, Hodgs.

[Muscicapa, pt., Sharpe, t. c. p. 161, 1879.]

 parva (Bechst.). (p. 161.)
 [Rubeoula tytleri, Jameson. Cf. Eagle Clarke, Ibis, 1892, p. 558.] C. & S. Europe.C. Asia.N.W. India to Bhutan Doars and S. India (winter).

2. albicilla (Pall.). (p. 162.)

E. Siberia.
China.
Burmese Provinces
(winter).
E. Himalayas
(Nepal, winter).
E. Bengal
(Dinapur, winter).

3. hyperythra, Cab. (p. 163.)

N.W. India (Kashmir). Ceylon (winter).

4. strophiata, Hodgs. (p. 455.) [rufigularis, Scully, Str. F. viii. p. 279, 1879.] Himalayas
(Kashmir to
Bhutan).
Assam. Dafla, Khasi,
& Naga Hills.
Manipur.
Burma. W. China.

XV. CYORNIS, Blyth.

(Siphia, pt., Sharpe, Cat. B. Brit. Mus. iv. p. 441, 1879.)
[Cf. Oates, Faun. Brit. Ind., Birds, ii. p. 11 (1890).]

1. hyacinthina (Temm.). (p. 443.)

Lesser Sunda Is. (Timor).

2. vivida, Swinh. (p. 463.)

Formosa.

3. oatesi (Salvad., Ann. Mus. Genov. (2) v. p. 514, 1887).

Manipur to Tenasserim.

4 concreta (S. Müll.). (p. 437.)
[Pachycephala (!) cyanea (Hume) (cf. Gadow, Ost. B. viii. p. 224).
Cf. Büttik. Notes Leyden Mus. xviii. p. 221
(1897); Oates, Faun. Brit. Ind., Birds, ii. p. 13 (1890).]

Tenasserim.

Malay Peninsula
(Mts. of Perak).

Mts. of Sumatra.

5. everetti, Sharpe, Ibis, 1890, p. 366.

Mts. of N.W. Borneo.

6. ruecki, Oust., Bull. Soc. Philom. (7) v. p. 78 (1881).

Malay Peninsula.

7. pallidipes (Jerd.). (p. 444.)

S. India.

8. herioti, Wardlaw Ramsay, Ibis, 1886, p. 159 (\$\times\$). [enganensis, Ogilvie Grant, Bull. B. O. C. iv. p. ii (1895). Cf. Sharpe, Bull. B. O. C. xi. p. 60 (1901).]

Philippine Is. (Luzon).

9. hainana, Ogilvie Grant, P. Z. S. 1900, p. 480.

Hainan.

 unicolor, Blyth. (p. 444.)
 [Cf. Finsch, Notes Leyden Mus. xxii. p. 206, 1900.] E. Himalayas
(Sikhim).
Dafia, Khasi, and
Naga Hills.
Manipur. Karen Hills.
Burma.
Malay Peninsula.
Java. Borneo.

 stya.ni, Hartl., Abh. nat. Ver. Bremen, xvi. p. 248 (1899). Hainan.

12. rubeculoides (Vig.). (p. 445.)

Himalayas
(Kashmir to Sikhim).
Indian Peninsula (winter).
Ceylon (winter).
Manipur.

dialilsema, Salvad., Ann. Mus. Genov. (2) vii.
 p. 387 (1889). Cf. Oates, Faun. Brit.
 Ind., Birds, ii. p. 23 (1890).

Burmese Provinces.

14. elegans (Temm.). (p. 447.)

Malay Peninsula. Java. Sumatra. Borneo.

15. tickelliæ, Blytk. (p. 447.)

Indian Peninsula.
Ceylon. Manipur.
Indo-Chinese Provinces.
Malay Peninsula.

 brevirostris, Bingham, Ann. Nat. Hist. (7) v. p. 359 (1890). S. Shan States, Burma.

17. frenata, Hume, Str. F. viii. p. 114 (1880). Malay Peninsula. 18. banyumas (Horsf.). (p. 449.) Java. Celebes. 19. omissa, *Hartert*, Nov. Zool. 1896, p. 71. 20. erythrogaster. Sumatra. [Nom. emend. pro rufigaster, Raffl. (p. 449, pt.), Malay Peninsula. Lingga Is. which is distinct, teste Finsch in litt.] 21. nigrigularis, Everett, This, 1891, p. 45 (1891). Lowlands of N.W. Borneo. Sumatra. 22. philippinensis, Sharpe. (p. 450.) Philippine Is. [=simplex, Blyth, Ibis, 1870, p. 165, teste Finsch in litt.] 23. djampeana, Hartert, Nov. Zool. 1896, p. 172. Djampea Isl., Celebean Sea. 24. kalaoensis, Hartert, t. c. p. 172. Kalao Isl., Celebean Sea. 25. sumatrensis, Sharpe. (p. 451.) Sumatra.

lemprieri, Sharpe, Ibis, 1884, p. 319.
 [ramsayi, W. Blasius, Ornis, 1888, p. 308.
 Cf. Everett, Ibis, 1895, p. 25.]

Philippine Is.
(Palawan. Balabac.
Calamianes.)

27. rufifrons, Wall. cæruleata (nec Bp.). (p. 451.) Borneo.

28. beccariana, Salvad. (p. 452.)

Borneo.

29. turcosa, Brüggem. (p. 453.)

[=elegans Q (no. 14), teste Finsch in litt.]

Malay Peninsula.

Borneo.

30. magnirostris, Blyth. (p. 453.)

E. Himalayas (Sikhim).

Cachar. Khasi Hills. Tenasserim.

31. rufigula, Wall. (p. 454.)

Celebes

(Lowlands).

32. bonthaina, Hartert, Nov. Zool. 1896, p. 157.

Celebes

(Mt. Bonthain).

33. erythaca, Sharpe, Ibis, 1888, p. 199. [platenæ, Blasius, Ornis, 1888, p. 308.] Philippine Is. (Palawan).

34. elopurensis, Sharpe, Ibis, 1890, p. 206.

N.E. Borneo (Sandakan).

XVI. SCHWANERIA, Bp.\*

[Siphia, pt., Sharpe, Cat. B. iv. p. 441 (1879).]

1. cæruleata, Bp. (p. 441.)

Borneo.

XVII. NITIDULA, Jerd. & Blyth.

(Oates, Faun. Brit. Ind., Birds, ii. p. 27, 1890.) [Tarsiger, pt., Sharpe, Cat. B. iv. p. 254.]

1. hodgsoni (*Moore*). (p. 258.)

E. Himalayas. Hills of Assam. Naga Hills. Perak Mts. Mts. of N.W. Borneo.

<sup>\*</sup> Dr. Finsch writes to me that he considers Schwaneria to be a perfectly good and distinct genus from Cyornis. My own opinion was that it was identical with the latter genus (see Cat. B. iv. p. 451, note).

### XVIII. DIGENEA, Hodgs.

(Sharpe, Cat. B. Brit. Mus. iv. p. 458, 1879.) [Cyornis, pt., Oates, Faun. Brit. Ind. Birds, ii. p. 11 (1890).]

1. leucomelanura, Hodgs. (p. 459.)

Himalayas (Kashmir to Sikhim).

2. cerviniventris, Sharpe. (p. 460.)

Assam. Khasi Hills. Manipur. Karen-nee.

### XIX. ANTHIPES, Blyth.

(Digenea, pt., Sharpe, t. c. p. 458.)

1. moniliger (Hodgs.). (p. 460.)

E. Himalayas (Sikhim).

2. malayana, Sharpe, P. Z. S. 1888, p. 247.

Malay Peninsula (Mts. of Perak).

3. leucops, Sharpe, P. Z. S. 1888, p. 246.
[A. albifrons, Sharpe, t. c. p. 247 (nom. nudum).]

Khasi Hills, Manipur. Karen-nee.

4. submoniliger, Hume. (p. 461.)

Tenasserim.

5. solitaria (S. Müll.). (p. 461.)

Sumatra.

 poliogenys, Brooks, Str. F. viii. p. 469 (1879).
 [cachariensis, v. Madarász, Zeitschr. ges. Orn. 1884, p. 52, pl. i. fig. 2. Cf. Sharpe, P. Z. S. 1886, p. 354.] Foothills of
E. Himalayas.
Sikhim Terai.
Bhutan Doars.
Assam. Cachar.
Tippera. Manipur.

7. olivacea (*Hume*). (p. 457.) [*Cf.* Sharpe, P. Z. S. 1886, p. 354.]

Tenasserim. Java. N. Borneo.

8. bruneata (H. H. Slater, Ibis, 1897, p. 175).

China (N.W. Fokien).

9. obscura (Sharpe, P. Z. S. 1881, p. 789).

Borneo.

### XX. NILTAVA, Hodgs.

(Sharpe, Cat. B. Brit. Mus. iv. p. 462, 1879.)

1. grandis (Blyth). (p. 464.)

Himalayas
(Nepal to Bhutan).
Dafla, Khasi, and
Naga Hills.
Manipur.
Mt. Muleyit
in Tenasserim.
Hills of Perak.
Malay Peninsula.

decipiens, Salvad., Ann. Mus. Civic. Genov.
 xii. p. 49 (1891).

Sumatra.

3. sundara, *Hodgs*. (p. 463.)

Himalayas
(Simla to Bhutan).
Assam. Khasi Hills.
Arakan. Karen-nee.
Tenasserim.
W. China.

 sumatrana, Salvad., Ann. Mus. Genov. xiv. p. 201 (1879). Sumatra (Mt. Singalan). 5. macgrigoriæ (Burton). (p. 465.)

Himalayas (Garwhal to Sikhim). Assam. Khasi Hills. N. Cachar. Manipur. Karen-nee. N. Tenasserim.

### XXI. MUSCITREA, Blyth.

(Oates, Faun. Brit. Ind., Birds, ii. p. 30, 1890.)

1. cinerea, Blyth. [Cf. Oates, Faun. Brit. Ind., Birds, ii. p. 31 Burmese Provinces. Malay Peninsula. Andaman Is.

### XXII. PETRŒCA, Swains.

(Sharpe, Cat. B. Brit. Mus. iv. p. 164, 1879.)

1. leggei, Sharpe. (p. 165.)

E. & S. Australia. Tasmania.

2. campbelli, Sharpe, Bull. B. O. C. viii. p. xxii W. Australia. (1898).

3. phœnicea, Gould. (p. 166.)

E. & S. Australia. Tasmania.

4. multicolor (Gm.). (p. 168.)

Norfolk Isl.

5. pusilla, Peale. (p. 168.)

Samoa Is. Fiji Is. (Vitu Levu. Vanua Levu. Kandavu).

6. similis, Gray. (p. 169.)	New Hebrides (Aneiteum. Tanna. Erromanga).
7. ambrynensis, Sharpe, Ibis, 1900, p. 341.	New Hebrides (Ambryn Isl.).
8. rhodinogastra ( <i>Drap.</i> ). (p. 170.)	S. Australia. Tasmania.
9. rosea, Gould. (p. 170.)	E. & S. Australia.
10. goodenovii (Vig. & Horsf.). (p. 171.)	E. & S. Australia.
11. ramsayi, Sharpe. (p. 172.)	W. Australia.
12. bicolor (Vig. & Horsf.). (p. 173.)	E. & S. Australia. W. Australia.
13. picata (Gould). (p. 174.)	N. & N.W. Australia.
14. bivittata, De Vis, Ibis, 1897, p. 376.	S.E. New Guines.
15. toitoi (Garn.). (p. 174.)	New Zealand (North Isl.). Chatham Is.

16. macrocephala (Gm.). (p. 176.)

New Zealand (S. Island). Chatham Is. Auckland Is.

17. vittata (Q. & G.). (p. 177.)

Tasmania. Victoria & S. Australia.

### XXIII. ERYTHROMYIAS, Sharpe.

(Sharpe, Cat. B. Brit. Mus. iv. p. 199, 1879.)

dumetoria (Wall.). (p. 199.)
 [♀=Siphia vordermani, Sharpe, Ibis, 1890,
 p. 206, teste Finsch in litt.]\*

Java. Lesser Sunda Is. (Lombok).

2. muelleri (Blyth). (p. 200.)

Greater Sunda Is. (Sumatra. Borneo.)

- 3. buruensis, *Hartert*, Bull. B. O. C. viii. p. xxxi Molucca Is. (1899); id. Nov. Zool. vii. p. 234, pl. iv. (Buru). fig. 3 (1900).
- riedeli, Büttik., Notes Leyden Mus. viii. p. 62, Tenimber Is. pl. iii, fig. 1 (1886).
- pyrrhonota (Müll. & Schl.). (p. 200.)
   [Fig., Büttik., Notes Leyden Mus. viii. p. 63, pl. iii. fig. 2 (1886).]

Lesser Sunda Is. (Timor).

<sup>\*</sup> On re-examining the type of S. vordermani I consider Dr. Finsch to be right.

### XXIV. POLIOMYIAS, Sharpe.

(Sharpe, t. c. p. 201.)

1. luteola (Pall.). (p. 201.)

E. Siberia.
Japan. China.
Malay Peninsula.
Borneo.
Java. Sumatra.
Molucca Is.
(Ternate).

hodgsoni (Verr.). (p. 203.)
 [Muscicapa sordida (Godw.-Aust.). (p. 156.)
 Cf. Oates, Faun. Brit. Ind., Birds, ii. p. 14 (1890).]

E. Himalayas. Assam. Burmese Prov. W. China.

### XXV. DAMMERIA, Hartert.

(Hartert, Bull. B. O. C. viii. p. lvii, 1899.)

1. henrici, Hartert, l. c.; id. Nov. Zool. vii. p. 14 Molucca Is. (1900). (Dammer Isl.).

### XXVI. MUSCICAPULA, Blyth.

(Sharpe, Cat. B. Brit. Mus. iv. p. 203, 1879.) [Dendrobiastes, Sharpe, Tr. Linn. Soc. (2) i. p. 332 (1876).]

1. superciliaris (Jerd.). (p. 204.)

Himalayas
(Kashmir to Sikhim).
Indian Peninsula
(winter).

2. astigma (Hodgs.). (p. 205.)

E. Himalayas.
(Nepal to Assam,
Manipur,
Karen-nee.)
E. Bengal (winter).

 samarensis, Bourns & Worcester, Occ. Papers Minn. Acad. i. p. 24 (1894). Philippine Is. (Samar).

4. luzoniensis, Ogilvie Grant, Ibis, 1894, p. 505.

Philippine Is.
(Luzon. Mindoro).

 nigrorum, Whitehead, Bull. B. O. C. vi. p. xliii (1897). Philippine Is. (Negros).

 basilanica, Sharpe, Tr. Linn. Soc., 2nd ser. i. p. 332 (1876).
 [mindanensis, W. Blasius, J. f. O. 1890, p. 147.

Cf. Sharpe, Bull. B. O. C. xi. p. 60 (1901).]

Philippine Is. (Basilan. Mindanao).

hyperythra (Blyth). (p. 206.)
 [tricolor, J., Temm. MSS.; Blyth, Ibis, 1865,
 p. 44. Cf. Finsch, Notes Leyden Mus. xxii.
 p. 199 (1900).]

Himalayas
(Garwhal to Sikhim).
Khasi & Naga Hills.
Manipur.
Malay Peninsula
(Mts. of Perak).
Java.
Mts. of N.W. Borneo.
Mts. of Celebes.

8. melanoleuca, Hodgs. [maculata, Tick. nec Gm. (p. 207.)] E. Himalayas and Assam. Plains of C. & N.E. India (winter). Tenasserim.

 westermanni, Sharpe, P. Z. S. 1888, p. 270.
 [=No. 8, teste Finsch, Notes Leyden Mus. xx. p. 93 (1898).] Malay Peninsula
(Mts. of Perak).
Mts. of N.W. Borneo.
Philippine Is.
(Negros. Luzon).
Mts. of Celebes.

10. sapphira, Blyth. (p. 208.) [Oyornis sapphira, Oates, Faun. Brit. Ind., Birds, ii. p. 20 (1890).]

E. Himalayas.
Garo & Naga Hills.
N. Burma (E. of
Bhamo) and
W. China.

### XXVII. MUSCIPARUS, Reichenow.

(Reichenow, Orn. MB. v. p. 25, 1897.)

1. tappenbecki, Reichenow, l. c.

German New Guinea.

### XXVIII. SMICRORNIS, Gould.

(Sharpe, Cat. B. Brit. Mus. iv. p. 209, 1879.)

1. brevirostris (Gould). (p. 209.)

E. & S. Australia. W. Australia.

2. flavescens, Gould. (p. 210.)

N. Australia.

### XXIX. GERYGONE, Gould.

(Sharpe, t. c. p. 211.)

1. albigularis (Gould). (p. 212.)

N.E. & E. Australia, to New South Wales.

2. cinerascens, Sharpe. (p. 212.)

N.W. Australia. S. & E. New Guines.

3. thorpi, Ramsay, Pr. Linn. Soc. N. S. W. ii.

p. 677 (1888).

Lord Howe Isl.

4. inornata, Wall. (p. 213.)

Lesser Sunda Is. (Timor).

5. tenkatei (Büttik., No Leyden Mus. xiv. p. 195, 1892).

[Cf. Finsch, op. cit. xxii. p. 199 (1900).]

Lesser Sunda Is. (Flores).

6. pallida, Finsch, Notes Leyden Mus. xx. p. 134 (1898).

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W. New Guinea (Lobo).

7. robusta, De Vis, Ann. Rep. Brit. New Guinea, S.E. New Guinea 1896-97, p. 84 (1898). (Wharton Range). 8. kühni, Hartert, Nov. Zool. vii. p. 15 (1900). Lesser Sunda Is. (Dammer). 9. wetterensis, Finsch, Notes Leyd. Mus. xx. Lesser Sunda Is. p. 132 (1898); id. op. cit. xxii. pl. 4. (Wetter). fig. 2 (1901). 10. kisserensis, Finsch, t. c. p. 133; id. Notes Lesser Sunda Is. Leyd. Mus. xxii. pl. 4. fig. 1 (1901). (Kisser). 11. everetti, Hartert, Nov. Zool. iv. p. 267 (1897). Lesser Sunda Is. (Savu Isl.). 12. placida, Madarász, Orn. MB. viii. p. 3 (1900). German New Guinea. 13. simplex, Cab. (p. 214.) Philippine Is. (Luzon. Sulu. Bongao.) 14. insperata, De Vis, Ann. Rep. New Guinea, S.E. New Guinea 1892, p. 94. (Mt. Suckling). 15. flaveola, Cab. (p. 214.) Celebes.

16. sulphurea, Wall. (p. 214.)

Lesser Sunda Is. (Solor).

- salvadorii, Büttik., Notes Leyden Mus. xv. S. Borneo. p. 175 (1893).
- modiglianii, Salvad., Ann. Mus. Genov. (2) xii.
   p. 71 (1891).
   [pectoralis, Davison, Ibis, 1892, p. 99.
   Cf. Sharpe, Bull. B. O. C. i. p. vii (1892).]

Sumatra. Malay Peninsula.

19. hypoxantha, Salvad. (p. 215.)

Papuan Is. (Misori).

20. dorsalis, Scl., P. Z. S. 1883, p. 55.

Tenimber Is.
(Larat. Loetoe.
Moloe.)

 fulvescens, A. B. Meyer, SB. Ges. Isis, Dresden, 1884, p. 27. Molucca Is. (Babbar Isl.).

### XXX. PSEUDOGERYGONE, Sharpe.

(Sharpe, Cat. B. Brit. Mus. iv. p. 215, 1879.)
[Leptotodus, A. B. Meyer, Zeitschr. ges. Orn. 1884, p. 197.
Microlestes, A. B. Meyer, t. c. p. 198.]

1. igata (Q. & G.). (p. 218.)

New Zealand.

2. sylvestris (Potts). (p. 218, note.) [=P. igata, teste Finsch in litt.]

Middle Isl., New Zealand.

3. modesta (Pelz.). (p. 219.)

Norfolk Isl.

 $\mathbf{q}\,\mathbf{2}$ 

4. ruficollis (Salvad.). (p. 219.) N.W. New Guinea (Mt. Arfak).

bimaculata, A. B. Meyer, Zeitschr. ges. Orn.
 N.W. New Guinea
 1884, p. 198.
 (Mt. Arfak).

6. culicivora (Gould). (p. 220.) W. Australia.

7. cinerea (Salvad.). (p. 220.) N.W. New Guinea (Mt. Arfak).

8. brunnea (De Vis, Ibis, 1897, p. 378). S.E. New Guinea.

9. rosseliana, Hartert, Nov. Zool. vi. p. 79 (1899). Louisiade Archipelago (Rossel Isl.).

 onerosa, Hartert, Nov. Zool. vi. p. 209 (1892). Louisiade Archipelago (St. Aignan).

-11. brunneipectus, Sharpe. (p. 212.) S.E. New Guinea.
Aru Isl.

12. keyensis, Büttik., Notes Leyden Mus. xv. Molucca Is. p. 258 (1893). (Little Key Isl.). 13. conspicillata (Gray). (p. 221.) New Guinea. [Cf. Hartert, Nov. Zool. vi. p. 425, 1899.] Jobi Isl. [Zosterops fusca, Bernst.; Sharpe, Cat. B. ix. Cape York. p. 146, note (1884), teste O. Finsch in litt.] 14. magnirostris (Gould). (p. 222.) N. & N.E. Australia. 15. murina (De Vis, Ibis, 1897, p. 377). S.E. New Guinea. 16. flavilateralis (Gray). (p. 222.) New Caledonia. Lord Howe Isl. 17. insularis, Ramsay, Pr. Linn. Soc. N. S. W. iii. p. 117 (1878). 18. cinereiceps, Sharpe, Nature, xxxiv. 1886, S.E. New Guines. p. 3 19. fusca (Gould). (p. 223.) E. & S. Australia. N. Australia. 20. lævigastra (Gould). (p. 223.) 21. mastersi, Sharpe. (p. 224.) N . Australia.

22. albifrontata (Gray). (p. 224.)

23. rufescens (Salvad.). (p. 225.)

Chatham Is.

N.W. New Guinea (Mt. Arfak).

24. ramuensis, Reichenow, Orn. MB. 1897, p. 26. German New Guinea.

25. chrysogaster (Gray). (p. 226.)

Aru Is.
S. New Guinea.
Mysol.

 aruensis, Büttik., Notes Leyden Mus. xv. Aru Is. p. 259 (1893).

27. arfakiana (Salvad.). (p. 226.)

[Microlestes arfakianus, A. B. Meyer, Zeitschr.

ges. Orn. i. p. 198 (1884).]

N.W. New Guinea (Mt. Arfak).

 notata (Salvad.). (p. 227.)
 [Leptotodus tenuis, Meyer, Zeitschr. ges. Orn.
 i. 1884, p. 197, pl. ix. fig. 2. Cf. Sharpe, in Gould's B. New Guinea, ii. pl. 12 (1886).] New Guinea. Mysol Isl.

29. virescens, S. Müll.
[Cf. Finsch, Notes Leyden Mus. xx. p. 135
(1898).]

W. New Guinea (Lobo Bay).

30. neglecta (Wall.). (p. 227.)

Papuan Is. (Waigiou).

31. trochiloides (Salvad.). (p. 228.)

Papuan Is. (Misori).

32. maforensis (Meyer). (p. 228.) Papuan Is. (Mafoor). 33. chloronota (Gould). (p. 229.) N. Australia. 34. inconspicua, Ramsay, Proc. Linn. Soc. S.E. New Guinea. N. S. W. iii. p. 116 (1878). 35. poliocephala (Salvad.). (p. 229.) N.W. New Guinea (Mt. Arfak). 36. giulianetti, Salvad., Ann. Mus. Genov. (2) S.E. New Guinea xvi. p. 81 (1896). (Moroka). 37. personata (Gould). (p. 229.) N.E. Australia. S. New Guinea. 38. palpebrosa (Wall.). (p. 230.) Aru Is. N.W. New Guinea (Arfak Mts.).

39. wahnesi, A. B. Møyer, Orn. MB. vii. p. 144 E. New Guinea (1899). (Bongu).

### XXXI. EUGERYGONE, Finsch.

(Finsch, Notes Leyden Mus. xxii. p. 200, 1900.)

1. rubra (Sharpe). (p. 225.)

[Cf. Finsch, l. c.]

N.W. New Guinea (Arfak Mts.).

### XXXII. CHASIEMPIS, Cab.

(Sharpe, Cat. B. Brit. Mus. iv. p. 231, 1879.) [Cf. Stejn. Pr. U.S. Nat. Mus. 1887, p. 143.]

 sandwicensis (Gm.). (p. 232.)
 [ridgwayi, Stejn. Pr. U.S. Nat. Mus. x. 1887, p. 88; ibidis, Stejn. t. c. p. 88. Cf. Rothsch. Avif. Laysan, p. 71; Wilson & Evans, Aves Hawai. p. 125.] Sandwich Is. (Hawaii).

 gayi, Scott Wilson, P. Z. S. 1891, p. 165.
 [Cf. Rothsch. Avif. Laysan, p. 75; Wilson & Evans, Aves Hawai. p. 129.] Sandwich Is. (Oahu).

 sclateri, Ridgw., Pr. U.S. Nat. Mus. 1882, p. 337.
 [dolei, Stejn. Pr. U.S. Nat. Mus. x. p. 90 (1887).
 Cf. Rothsch. t. c. p. 77; Wilson & Evans, Sandwich Is (Kauai).

4. dimidiata (Hartl. & Finsch). (p. 232.) \*

Cook's Is.
(Rarotonga Isl.).

### XXXIII. MUSCYLVA, Lesson.

t. c. p. 131.]

(Sharpe, t. c. p. 233.)

1. lessoni, Jacq. & Puch. (p. 233.)

Fiji Is.

### XXXIV. MIRO, Less.

(Sharpe, t. c. p. 234.)

1. albifrons (Gm.). (p. 235.)

New Zealand (South Island).

<sup>\*</sup> Not a Chasiempis, teste Finsch in litt.

2. australis (Sparrm.). (p. 235.)

New Zealand
(North Island).

- 3. dannefordi, Rothsch., Nov. Zool. i. p. 688 (1894). Snares Is.
- 4. traversi, Buller. (p. 236.)

Chatham Isl.

### XXXV. LANIOTURDUS, Waterh.

(Sharpe, t. c. p. 237.)

1. torquatus, Waterh. (p. 237.)

S.W. Africa (Damara Land and Benguela).

### XXXVI. METABOLUS, Bp.\*

(Sharpe, t. c. p. 238.)

rugensis, Hombr. & Jacq. (p. 238.)
 [Cf. Hartert, Nov. Zool. vii. p. 4 (1900).]

Caroline Is. (Ruk Isl.).

### XXXVII. HETEROMYIAS, Sharpe.

(Sharpe, t. c. p. 239.)

1. cinereifrons (Ramsay). (p. 239.)

N.E. Australia.

 armiti (De Vis, Rep. Orn. Spec. N. Guinea, 1894, p. 3). S.E. New Guinea.

[Pachycephalopsis armiti, Salvad. Ann. Mus. Genov. (2) xvi. p. 89 (1896). Cf. Sharpe, Bull. B. O. C. xi. p. 60 (1901).]

<sup>\*</sup> Dr. Finsch (in litt.) suggests that this genus should be placed with the Laniide.

### XXXVIII. MONACHELLA, Salvad.

(Sharpe, Cat. B. Brit. Mus. iv. p. 240, 1879.)

muelleriana (Schl.). (p. 240.)
 [saxicolina, Salvad. Micræca albofrontata,
 Ramsay, Pr. Linn. Soc. N. S. W. iii. p. 304 (1879).]

New Guinea.

2. viridis, De Vis, Rep. Orn. Spec. New Guinea, 1894, p. 3.

S.E. New Guinea (Mt. Manaeo).

### XXXIX. PECILODRYAS, Gould.

(Sharpe, t. c. p. 240.)

1. cerviniventris (Gould). (p. 241.)

N.W. Australia.

2. superciliosa (Gould). (p. 241.)

N.E. Australia.

pulverulenta (S. Müll.).
 [cinerea, Sharpe. (p. 242.) Cf. Salvad. Orn.
 Pap. ii. p. 88 (1881).]

New Guinea. Aru Is. N.E. Australia.

4. cyana, Salvad., Ann. Mus. Genov. vi. p. 84 (1874).

N.W. New Guinea (Mt. Arfak).

[Cf. Salvad. Orn. Papuasia, ii. p. 89 (1881).]

S.E. New Guinea.

5. sub-cyana, De Vis, Ibis, 1897, p. 377.

S.E. New Guinea.

6. cyanopsis.
[nom. emend. pro *P. salvadorii*, Rothsch. & Hartert
(nec Madarász), Bull. B. O. C. xi. p. 26 (1900).]

7. pachydemas, Reichenow, Orn. MB. 1901, p. 5. S.E. New Guinea.

8. brachyura (Scl.). (p. 243.)

New Guinea.
Jobi Isl.

9. hermani, Madarász, Bull. B. O. C. iii. p. xlvii New Guinea (1894). (Finisterre Mts.).

10. aethiops, Scl., P. Z. S. 1880, p. 66.

Bismarck Archipelago (New Britain).

 sigillata, De Vis, Ann. Rep. Brit. New Guinea, p. 59 (1890).
 S.E. New Guinea (Mt. Victoria).

12. hypoleuca (Gray). (p. 244.)

New Guinea,
Papuan Is.
(Mysol; Waigiou).

Salawati.

Salawa

minor, A. B. Meyer, SB. Ges. Isis, 1884, p. 27.
 W. New Guinea.
 [=No. 11, teste Finsch in litt.]
 Salawati Isl.

14. loralis, De Vis, Ibis, 1897, p. 377. S.E. New Guinea.

15. bimaculata (Salvad.). (p. 244.) New Guinea. [sylvia, Ramsay, Pr. Linn. Soc. N. S. W. viii.

p. 19 (1883).]

 vicaria, De Vis, Ann. Rep. Brit. New Guinea, S.E. New Guinea. 1892, App. p. 94. 17. modesta, De Vis, Ann. Rep. Brit. Guinea, 1894, S.E. New Guinea p. 101. (Mt. Maneao).

18. leucops (Salvad.). (p. 245.) N.W. New Guinea.

19. salvadorii, Madarász, Orn. MB. viii. p. 1 (1900). German New Guinea.

20. albifacies, Sharpe, Journ. Linn. Soc., Zool. S.E. New Guinea. xvi. pp. 318, 432 (1882). Cape York.

21. melanogenys, A. B. Meyer, Abh. Zool. Mus. E. New Guinea Dresden, 1892-93, no. 3, p. 12 (1893). (Saddle Mt. range).

22. capito (Gould). (p. 245.) E. & S.E. Australia.

23. nitida, De Vis, Ibis, 1897, p. 376. S.E. New Guinea.

24. nana (Ramsay). (p. 246.) N.E. Australia.

25. caniceps, De Vis, Ibis, 1897, p. 377. S.E. New Guinea.

placens, Ramsay, Pr. Linn. Soc. N. S. W. iii.
 p. 272 (1879).
 [flavicincta, Sharpe, Ann. & Mag. Nat. Hist.
 iii. p. 113 (1879).

#### XL. MEGALESTES, Salvad.

(Salvad. Ann. Mus. Civic. Genov. vii. p. 770, 1875.)

1. albonotatus, Salvad. (p. 245.)

N.W. New Guinea (Mt., Arfak).

#### XLI. PHOLIA, Reichenow.

(Reichenow, Orn. MB. viii. p. 99, 1900).

1. hirundinea, Reichenow, l. c.

Runge, N. Nyasa Land.

#### XLII. HYLIOTA, Swains.

(Sharpe, t. c. p. 247.)

1. flavigastra, Swains. (p. 248.) [violacea, J. & E. Verr. (p. 248.)]

W. Africa
(Senegambia).
N.E. Africa.

2. australis, Shelley, Ibis, 1882, p. 258, pl. vii. fig. 1.

S.E. Africa.

3. barbozze, Hartl., J. f. O. 1883, p. 329.
[marginalis, Reichenow, Orn. MB. viii. p. 6
(1900); teste Reichenow in litt.]

S.W. Africa (Benguela). S.E. Africa (Nyasa Land).

4. nehrkorni, *Hartl.*, Ibis, 1892, p. 373, pl. viii.

W. Africa (Gold Coast).

#### XLIII. XANTHOPYGIA, Blyth.

(Sharpe, Cat. B. Brit. Mus. iv. p. 249, 1879.)

1. narcissina (Temm.). (p. 249.)

Japan. China.

N. Borneo (winter).
Philippine Is.

(Mindanao, winter).

2. **xanthopygia** (A. Hay). [tricolor, Hartl. (p. 250.)]

Japan. China.

Malay Peninsula (winter).

## XLIV. CYANOPTILA, Blyth.

(Xanthopygia, pt., Sharpe, t. c. p. 249.)

1. bella (A. Hay).

Japan

[M. cyanomelæna, Temm., nec M. cyanomelas, Vieill.]

China.

Vieill.]
[Cf. Stejn. Pr. U.S. Nat. Mus. xv. p. 328
(1892).]

Indo-Chinese Countries, N.W. Borneo,

Palawan (winter).

# XLV. OCHROMELA, Blyth.

(Siphia, pt., Sharpe, t. c. p. 455.) [Cf. Oates, Faun. Brit. Ind., Birds, ii. p. 7 (1890).]

1. nigrirufa (Jerd.) (p. 455.).

Hills of S. India. ? Ceylon.

# XLVI. TARSIGER, Hodgs.

(Sharpe, t. c. p. 254.)

1. chrysæus, Hodgs. (p. 260.)

Himalayas. Hills of W. China.

#### XLVII. POGONOCICHLA, Cab.

(Tarsiger, pt., Sharpe, t. c. p. 254.)

1. stellata (Vieill.). (p. 261.)

S. Africa.

orientalis, Fischer & Reichen., J. f. O. 1884,
 p. 57.
 | guttifer, Reichen. & Neum. Orn. MB. iii. p. 76
 (1895).]

3. clivacea, Reichenow, Orn. MB. 1900, p. 100.

Ukinga,

N. Nyasa Land.

4. johnstoni, Shelley, Ibis, 1893, p. 18.

Nyasa Land.

5. intensa, Sharpe, Bull. B. O. C. xi. p. 67 (1901).

Uganda.

#### XLVIII. LIOPTILUS, Cab.

(Sharpe, Cat. B. Brit. Mus. iv. p. 262, 1879.) [=Alcippe, Shelley, B. Afr. ii. p. 208.]

1. nigricapillus (Vieill.). (p. 262.)

S. Africa.

2. olivascens, Cass. (p. 263.)

W. Africa (Gaboon to the Gold Coast).

abyssinicus (Rüpp.).
 [Cf. Sharpe, P. Z. S. 1884, p. 231; Ogilvie Grant,
 Ibis, 1900, p. 173; Shelley, B. Africa, ii.
 p. 210. Alcippe kilimensis, Shelley, P. Z. S. 1889, p. 364.]

N.E. & E. Africa
(Abyssinia to
Kilimanjaro).

galinieri, Guérin.
 [Cf. Sharpe, P. Z. S. 1884, p. 232.
 Alcippe galinieri, Shelley, B. Afr. ii. p. 211 (1900).]

N.E. Africa (Abyssinia; Shoa).

#### XLIX. STENOSTIRA, Cab.

(Sharpe, Cat. B. Brit. Mus. iv. p. 267, 1879.)

1. scita (Vieill.). (p. 267.)

S. Africa.

#### L. POLIOPTILA, Sclater.

(Sharpe, Cat. B. Brit. Mus. x. p. 440, 1885). [Cf. Hellmayr, Nov. Zool. vii. pp. 536-538, 1900.]

1. cærulea (Linn.). (p. 442.)

N. America.
C. America (winter).
Cuba, Bahamas
(winter).

 obscura, Ridgw., Pr. U.S. Nat. Mus. v. p. 535, note (1883). Arizona.
California,
Lower California.
W. Mexico.

mexicana, Bp.
 [Cf. Nelson, Auk, 1898, p. 160; Hellmayr,
 Nov. Zool. vii. p. 535 (1900).]

S. Mexico. ? Yucatan.

4. cæsiogaster, *Ridgw.*, Man. N. Amer. B. p. 569 (1887).

Bahama Is.

5. lembeyi, Gundl. (p. 444.)

Cuba.

6. dumicola (Vieill.). (p. 444.) Argentina. [Cf. Hellmayr, t. c. p. 536.] Uruguay. Cuyabá. 7. boliviana, Scl. (p. 444, pt.) Bolivia. [Cf. Leverk. J. f. O. 1889, p. 109.] 8. leucogastra (Wied). (p. 446.) Brazil. 9. nigriceps, Baird. (p. 447.) C. America (Mexico. Salvador). 10. restricta, Brewst., Auk, vi. p. 97 (1889). C. America (S. Sonora; ? to Costa Rica). 11. plumbeiceps, Lawr. Venezuela. [Cf. Richmond, Pr. U.S. Nat. Mus. xviii. p. 681 (1895).]12. parvirostris, Sharpe. (p. 448.) Upper Amazonia. Venezuela. 13. sclateri, Sharpe. (p. 449.) Colombia (Sierra of Santa Marta). 14. anteocularis, Hellmayr, Nov. Zool. vii. p. 537 Colombia (Bogotá). (1900).15. major, Hellmayr, t. c. p. 538. Peru. 16. buffoni, Scl. (p. 449.) Guiana.

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R

17. plumbea (Baird). (p. 451.) W. Texas to East coast of Lower California. S. California. 18. californica, Brewst., Bull. Nutt. Orn. Club, vi. p. 103 (1881). (p. 451.) Pacific coast of Lower California. 19. bilineata (Bp.). (p. 452.) C. America [Cf. Hellmayr, t. c. p. 536.] (Mexico to Panama). Colombia. Ecuador. 20. lactea, Sharpe. (p. 453.) Patr. ign. 21. albiloris, Scl. & Salv. (p. 454.) C. America (W. Mexico to Guatemala). 22. schistaceigula, Hartert, Bull. B. O. C. vii. N. Ecuador. p. xxx (1898). LI. PARISOMA, Swains. (Sharpe, Cat. B. Brit. Mus. iv. p. 268, 1879.) 1. subcæruleum (Vieill.). (p. 268.) S. Africa. 2. plumbeum (Hartl.). (p. 269.) W. Africa (Senegambia to the Congo). S.W. Africa (Benguela). S.E. Africa (Natal to Nyasa Land). 3. catoleucum, Reichenow, Orn. MB. viii. p. 5 N. Nyasa Land. (1900).4. orientale, Reichen. & Neum., Orn. MB. iii. E. Africa p. 74 (1895). (Ukamba).

5. layardi, *Hartl*. (p. 270.)

S.W. Africa (Cape Colony to Damara Land).

 lugens (Rüpp., Neue Wirb., Vög. p. 113, pl. 44. fig. 2, 1835). Abyssinia.

jacksoni, Sharpe, Bull. B. O. C. x. p. xxviii (1899).
 [lugens (nec Rüpp.), Sharpe, Ibis, 1892, p. 302.]

Equatorial Africa (Mt. Elgon).

8. blanfordi (Seebohm), Ogilvie Grant, Nov. Zool. vii. p. 253 (1900).

Abyssinia. Somali Land.

## LII. MYOPORNIS, Reichenow.

(Reichenow, J. f. O. 1901, p. 285.)

1. böhmi (Reichenow, J. f. O. 1882, p. 209).

E. Africa (Ugogo). Somali Land.

2. sharpei (Bocage, Bull. B.O.C. iii. p. xliii, 1894).

W. Africa (Angola).

#### LIII. AETHOMYIAS, Sharpe.

(Sharpe, Cat. B. Brit. Mus. iv. p. 271, 1877.)

1. spilodera (Gray). (p. 271.)

N.W. New Guinea.

 guttata, Sharpe, Journ. Linn. Soc., Zool. xvi. p. 432 (1882). S.E. New Guinea.

## LIV. CHLOROPETA, Smith.

(Sharpe, t. c. p. 272.)

1. natalensis, Smith. (p. 272.)

S. Africa.

R 2

2. massaica, Fischer & Reichen., J. f. O. 1884, p. 54. E. Africa (Masai Land to S. Abyssinia).

3. icterina, Sundev. (p. 273.)

Int. of S. Africa.

E. Africa
(Mt. Kenya).

**4. similis**, *Richm.*, **A**uk, 1897, p. 163. E. Africa (Kilimanjaro).

#### V. BATIS, Boie.

(Sharpe, Cat. B. Brit. Mus. iv. p. 133, 1879.) [Pachyprora, Sundev. Av. Meth. Tent. p. 24 (1872; nec Linn. 1759).]

1. capensis (Linn.). (p. 133.) S. Africa.

2. senegalensis (Linn.). (p. 134.) W. Africa (Senegambia to the Congo), N.E. & E. Africa.

3. orientalis (Heugl.). (p. 136.) N.E. Africa,

4. puella, Reichenow, JB, Hamb. Wiss. Anst. x. Somali Land. p. 18 (1893).

minulla (Bocage). (p. 137.)
 S.W. Africa (Angola to the Congo).

6. molitor (Hahn & Küst.). (p. 137.)

S. Africa
to the Zambesi
and Damara Land.
E. Africa.
Equatorial Africa.

7. pririt (Vieill.). (p. 138.)

South Africa.

 bella, Elliot, Field Columb. Mus. Orn. no. 2, p. 47 (1897). Somali Land.

9. minima (J. & E. Verr.). (p. 139.)

W. Africa (Gaboon).

mixta, Shelley, P. Z. S. 1889, p. 359.

E. Africa (Kilimanjaro).

11. dimorpha, Shelley, Ibis, 1893, p. 18.

Nyasa Land.

12. fratrum, Shelley, Ibis, 1900, p. 522.

Zulu Land.

#### LVI. DIAPHOROPHYIA, Bp.

(Sharpe, t. c. p. 140.)

1. castanea (Fraser). (p. 140.)

W. Africa (Gold Coast to Angola).

2. hormophora, Reichenow, J. f. O. 1901, p. 288.

W. Africa
(Liberia to
Togo Land).

3. blissetti, Sharpe. (p. 141.)

W. Africa (Gold Coast to Liberia).

 jamesoni, Sharpe, App. Jameson, Story Rear Column, p. 414 (1890). W. Africa (Upper Congo R.).

5. chalybea, Reichenow, Orn. MB. v. p. 46 (1897).

W. Africa (Cameroons).

6. concreta (Hartl.). (p. 142.)

W. Africa (Ashanti).

# LVII. PLATYSTIRA, Jard. & Selby. (Sharpe, Cat. B. Brit. Mus. iv. p. 145, 1879.)

1. cyanea (P. L. S. Müll.). (p. 145.)

W. Africa (Senegambia to Cameroons).

2. albifrons, Sharpe. (p. 147.)

Equat. Africa to Shoa. W. Africa (Congo to Angola).

3. peltata, Sundev. (p. 147.)

E. & S.E. Africa (Nyasa Land to Zulu Land).

4. mentalis, Bocage. (p. 472.)

Angola.

5. jacksoni, Sharpe, Ibis, 1891, p. 445.

Equatorial Africa.

#### LVIII. BIAS, Less.

(Sharpe, t. c. p. 142.)

1. musicus (Vieill.). (p. 142).

W. Africa
(Gold Coast
to the Congo).
Equatorial Africa.
E. Africa.

#### LIX. PSEUDOBIAS, Sharpe.

(Sharpe, t. c. p. 386.)

1. wardi, Sharpe. (p. 386.)

Madagascar.

## LX. MEGABIAS, J. & E. Verr.

(Sharpe, Cat. B. Brit. Mus. iv. p. 387, 1879.)

1. atrialatus (Cass.).\*

[flammulatus, J. & E. Verr. (p. 387.)]

W. Africa (Gold Coast to Gaboon).

#### LXI. SMITHORNIS, Bp.

(Sharpe, t. c. p. 388.)

1. capensis (Smith). (p. 388.)

S.E. Africa.

2. rufilateralis, Gray. (p. 389.)

W. Africa (Gold Coast).

# LXII. ARTOMYIAS, J. & E. Verr.† (Sharpe, t. c. p. 144.)

1. fuliginosa, J. & E. Verr. (p. 144.)

W. Africa (Gaboon to the Congo).

2. ussheri, Sharpe. (p. 144).

W. Africa (Gold Coast).

<sup>\*</sup> Mr. Witmer Stone informs me that he has recently examined the type of Cassin's Dryoscopus atrialatus at the request of Prof. Reichenow, who suggested that it might be the male of M. flammulatus. This Mr. Stone has found to be the case.

<sup>†</sup> Shelley in his List of the 'Birds of Africa' includes two more species of Artomyias:—Artomyias stuhlmanni (Shelley, t. c. p. 95, no. 1330) = Muscicapa stuhlmanni, Shelley, op. cit. p. 94, no. 1319 = Pedilorhynchus stuhlmanni, Reichenow. (Cf. p. 212 of the present 'Hand-list.') Artomyias diabolica (Reichen. & Neum.; Shelley, op. cit. p. 95), is not a Flycatcher but a Weaver-Finch of the genus Nigrita.

#### LXIII. HYPOTHYMIS, Boie.

(Sharpe, Cat. B. Brit. Mus. iv. p. 273, 1879.)

1. azurea (Bodd.). (p. 274).

Indian Peninsula. Indo-Chinese Countries.

Tenasserim.

2. ceylonensis, Sharpe. (p. 277.) [=H. azurea, Oates, Faun. Brit. Ind., Birds, ii. p. 49 (1890).]

Ceylon.

3. occipitalis (Vig.). (p. 275.)

Formosa. Hainan. Nicobar Is. Malay Peninsula. Java. Sumatra. Borneo. Philippine Is. Lombok. Flores.

4. tytleri (Beavan). (p. 275, pt.)

Andaman Is. Great and Little Cocos Is.

5. puella (Wall.). (p. 277.)

Celebes.

Peling & Banggai Is.

6. blasii, Hartert, Nov. Zool. v. p. 131 (1898).

Sula Is., Celebean Sea.

7. rowleyi (A. B. Meyer). (p. 278.)

Sangi Is. (Great Sangi Isl.).

8. superciliaris, Sharpe. (p. 278.)

Philippine Is. (Mindanao. Basilan.)

9. samarensis, Steere, List B. & Mamm. Philipp. Philippine Is. Exped. p. 16 (1890). (Samar. Leyte.)

#### LXIV. CYANOMYIAS, Sharpe.

(Sharpe, Cat. B. Brit. Mus. iv. p. 278, 1879.)

1. ccelestis (Tweedd.). (p. 278.) Philippine Is.

(Sibuyan. Dinagat. Mindanao. Basilan.)

2. helense, Steere, List B. & Mamm. Philipp. Philippine Is. Exped. p. 16 (1890). (Samar).

#### LXV. TODOPSIS, Bp.

(Sharpe, t. c. p. 280.)

1. cyanocephala (Q. & G.). (p. 280.) N.W. New Guinea. Salawati Isl.

2. bonapartei, Gray. (p. 281.)

Aru Is.

S.E. New Guines.

3. mysoriensis, A. B. Meyer. (p. 282.)

Papuan Is. (Misori).

4. wallacei, Gray. (p. 283.)

N.W. & S. New Guines.

Papuan Is. (Mysol).

5. coronata, Gould. (p. 284.)

Aru Is.

 kowaldi, De Vis, Ann. Rep. Brit. New Guinea, 1890, App. p. 59. S.E. New Guinea. (Owen Stanley Mts.).

#### LXVI. CHENORHAMPHUS, Oust.

(Sharpe, Cat. B. Brit. Mus. iv. p. 284, 1879.)

1. grayi (Wall.). (p. 284.)

N.W. New Guinea (Amberno River). Salawati Isl.

#### LXVII. CLYTOMYIAS, Sharpe.

(Sharpe, t. c. p. 285.) \*

1. insignis, Sharpe. (p. 285.)

N.W. New Guinea (Mt. Arfak).

#### LXVIII. CHELIDORHYNX, Hodgs.

(Sharpe, t. c. p. 279.)

1. hypoxantha (Blyth). (p. 279.)

Himalayas
(Simla to Bhutan).
Assam. Khasi Hills.
Manipur.
Tounghoo Hills, Pegu.

## LXIX. ERYTHROCERCUS, Hartl.

(Sharpe, t. c. p. 298.)

1. maccalli (Cass.). (p. 298.)

W. Africa
(Gaboon to
the Congo).

2. livingstonei, Finsch & Hartl. (p. 298.)

Zambesi.

3. thomsoni, Shelley, P. Z. S. 1882, p. 303, pl. xvi. fig. 2.

E. Africa (Rovuma River).

<sup>\*</sup> Chloromyias, Oust. 1880 = Oreocharis, A. B. Meyer.

4. francisci, W. L. Sclater, Bull. B. O. C. vii. p. lx Mozambique (Inhambane). (1898).

#### LXX. TROCHOCERCUS, Cab.

(Sharpe, Cat. B. Brit. Mus. iv. p. 299, 1879.)

- 1. cyanomelas (Vieill.). (p. 299.)
- S. Africa.

2. nitens, Cass. (p. 300.)

- W. Africa (Gold Coast to the Congo).
- 3. nigromitratus, Reichenow, J. f. O. 1874, p. 110. W. Africa [Cf. Reichenow, J. f. O. 1890, p. 118.]
- 4. albonotatus, Sharpe, Ibis, 1891, p. 121.

Equatorial Africa (Mt. Elgon). Nyasa Land.

(Cameroons).

- 5. bivittatus, Reichenow, Orn. Centralbl. 1879, E. Africa. p. 108.
- 6. albiventris, Sjöstedt, Orn. MB. i. p. 43 (1893). W. Africa (Cameroons).
- 7. bourbonnensis (P. L. S. Müll.). Mascarene Is. [borbonicus (Gm.). (p. 302.)] (Mauritius. Réunion.)

LXXI. RHIPIDURA, Vig. & Horsf.

(Sharpe, Cat. B. Brit. Mus. iv. p. 303, 1879.)
[Cf. Büttik. Notes Leyden Mus. xv. p. 65 (1893).]

1. flabellifera (Gm.). (p. 308.)

New Zealand.

2. bulgeri, Layard. (p. 309.)

New Caledonia. Loyalty Is. (Lifu).

S.E. New Guinea.

3. devisi, North, Proc. Linn. Soc. N. S. W. xxii. p. 444 (1898).

[albicauda (nec North, 1893), De Vis, Ibis, 1897, p. 375; id. Rep. Brit. New Guinea, 1896-97, p. 83 (1898); Dubois, Syn. Av. p. 276 (1900).]

4. albiscapa, Gould. (p. 310.)

E. & S. Australia.

5. albicauda, North, Ibis, 1895, p. 340.

C. Australia.

Tasmania.

diemenensis, Sharpe, Ibis, 1879, p. 368.
 [saturata, Sharpe (nec Salvad.). (Cat. p. 311.)
 sharpei, Ramsay, Pr. Linn. Soc. N. S. W. iii.
 p. 318, 1879.]

7. preissi, Cab. (p. 310, note.)

W. Australia.

8. brenchleyi, Sharpe. (p. 311.)

New Hebrides (Aneiteum. Tanna).

9. erromangæ, Sharpe, Ibis, 1900, p. 340.

New Hebrides (Erromanga).

10. pelzelni, Gray. (p. 312.)

Norfolk Isl.

cervina, Ramsay, Pr. Linn. Soc. N. S. W. iii. Lord Howe Isl. p. 340 (1879).
 [macgillivrayi, Sharpe, P. Z. S. 1881, p. 789, pl. lxvii.]

12. verreauxi, Marie. (p. 312.)

New Caledonia. Loyalty Is.

13. sancta, Sharpe, Bull, B. O. C. x. p. xxix (1899).

New Hebrides
(Espiritu Santo).

14. spilodera, Gray. (p. 313.)

Banks Is.
(Vanua Lavu).

15. melanolæma, Sharpe. (p. 313.)

Santa Cruz Isl. (Vanikoro Is.).

16. nigrifrons, De Vis, Ibis, 1897, p. 374.

S.E. New Guinea.

17. kubaryi, Finsch. (p. 314.)

Caroline Is. (Ponapé Isl.).

18. personata, Ramsay. (p. 314.)

Fiji Is. (Kandavu).

19. albolimbata, Salvad. (p. 315.)

N.W. New Guinea (Mt. Arfak).

concinna, De Vis, Ann. Rep. New Guinea, 1892, App. p. 94.
 (Mt. Suckling).

21. **nebulosa**, *Peale*. (p. 315.)

Samoa Is. (Upolu. Savai).

22. fuliginosa (Sparrm.). (p. 316.)

New Zealand
(N. & S. Islands).

atra, Salvad.
 [brachyrhyncha (nec Schl.), Sharpe, Cat. iv.
 p. 316. Cf. Büttik., Notes Leyd. Mus. xv.
 p. 73.]

N.W. New Guinea.

24. albicollis (Vicill.). (p. 317.)

Indian Peninsula.
Himalayas
(Murri to Bhutan).
Assam.
Indo-Chinese Provinces.
Malay Peninsula
(Hills of Perak).
N.W. Borneo.

atrata, Salvad., Ann. Mus. Genov. xiv. p. 203 (1879).
 [schlegeli, Sharpe, Zool. Rec. 1883, Aves, p. 21, vidua, Schl. (nec Salvad.) in Veth's Midden-Sumatra, Aves, pl. ii. (1882).
 Cf. Büttik. Notes Leyden Mus. xv. p. 74.]

Sumatra (Mt. Singalan).

26. squamata, Müll. & Schl. (p. 318.)

New Guinea. Banda. Waigiou.

27. elegantula, Sharpe. (p. 319.)

Molucca Is.
(Lettie. Dammer).

reichenowi, Finsch, Notes Leyd. Mus. xxii.
 p. 257, pl. 4. fig. 3 (1901).

Molucca Is. (Babber).

- 29. rufifrons (Lath.). (p. 319.)

  S. & E. Australia.

  Is. of Torres Straits.

  S. New Guinea.
- 30. torrida, Wall. (p. 319, pt.) Molucca Is. (Ternate).
- 31. superflua, Hartert, Bull. B. O. C. viii. p. xxxii Molucca Is. (1899). (Buru).
- rubrofrontata, Ramsay, Pr. Linn. Soc. N.S.W. Solomon Is.
   iv. p. 82 (1879). (Guadalcanar).
- 33. russata, Tristr., Ibis, 1879, p. 440. Solomon Is. (San Christoval).
- 34. lætiscapa, De Vis, Ann. Rep. Brit. New Guinea, 8.E. New Guinea 1896-97, App. p. 83 (1898). (Wharton Range).
- 35. dahli, Reichenow, Orn. MB. v. p. 7 (1897); id.
  MT. Zool. Samml. Berlin, i. p. 88, Taf. 2.
  fig. 2.

  Bismarck Archipelago
  (New Pomerania).
- 36. versicolor, Hartl. & Finsch. (p. 320.) Mackenzie Is. (Uap Isl.).
- 37. uraniæ, Oust., Bull. Soc. Philom. (7) v. p. 75 Marianne Is. (1881). (Guam). [atrigularis, Reichenow, J. f. O. 1885, p. 110.]
- 38. saipanensis, *Hartert*, Nov. Zool. v. p. 54 (1898). Marianne Is. (Saipan Isl.).

39. astrolabei, Oust., Bull. Soc. Philom. (7) v. p. 75 Santa Orus Is. (Vanikoro Isl.).

40. semirubra, Scl. (p. 321.)

Admiralty Is.

41. louisiadensis, Hartert, Nov. Zool. v. p. 78 Louisiade Archipelago (1899). (Rossel Isl.).

42. semicollaris, Müll. & Schl. (p. 321.)

Lesser Sunda Is. (Timor).

43. celebensis, Büttik., Notes Leyden Mus. xv. S. Celebes p. 79 (1892). (Djampea & Kalao Is.).

44. sumbensis, Hartert, Nov. Zool. iii. p. 585 (1896). Lesser Sunda Is. (Sumba. Savu).

45. dryas, Gould. (p. 322.)

N. Australia.

46. teysmanni, Büttik., Notes Leyden Mus. xv. Celebes p. 80 (1892). (Maka Mt. B

(Makassar; Mt. Bonthain).

47. rufidorsa, A. B. Meyer. (p. 322.)

Is. of Geelvink Bay (Jobi).

N. New Guinea

N. New Gumea (Rubi).

48. lepida, Hartl. & Finsch. (p. 322.) Pelew Is.

49. hamadryas, Scl., P. Z. S. 1883, p. 54.

Tenimber Is.

50. brachyrhyncha, Schl.

[rufa, Salvad. (p. 323.)]

N.W. New Guinea (Arfak Mts.).

[Cf. Büttik. Notes Leyden Mus. xv. p. 81 (1892).]

51. meyeri, Büttik., Notes Leyden Mus. xv. p. 115 (1892).

N.W. New Guinea (Arfak Mts.).

[=R. atra, teste Salvad. Ann. Mus. Genov. (2)

xvi. p. 78, 1896.]

52. fallax, Ramsay, P. Z. S. 1885, p. 580. [=R. atra, teste Salvad. l. c.]

S.E. New Guinea.

53. cinnamomea, A. B. Meyer, Zeitschr. ges. Orn. S.E. New Guinea. iii. p. 17, pl. iii. fig. 3 (1886).

[=R. atra, teste Salvad. l. c.]

54. cyaniceps (Cass.). (p. 323.)

Philippine Is.

(Luzon. ? Mindanao.)

55. sauli, Bourns & Worcester, Occ. Papers Minn.

Acad. i. p. 26 (1894).

Philippine Is. (Tablas).

56. albiventris, Sharpe. (p. 324.)

Philippine Is.

(Masbate. Negros. Guimaras. Panay.)

57. phœnicura, Müll. & Schl. (p. 324.)

Java. ? Borneo.

58. opistherythra, Scl., P. Z. S. 1883, p. 198.

Tenimber Is.

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59. threnothorax, Müll. & Schl. (p. 325.)
[ambusta, Ramsay, Pr. Linn. Soc. N. S. W. iii.
p. 270 (1879). Cf. Salvad. Orn. Pap. iii.
App. p. 531, 1882.]

W., N.W. & S.E. New Guinea. Salawati Isl.

60. fumosa, Schl., N. T. D. ix. p. 42 (1871). [=59, teste Finsch in litt.]

Papuan Is. (Jobi).

 rosenbergi, Büttik., Notes Leyden Mus. xv. p. 88 (1892). Aru Is.

62. maculipectus, Gray. (p. 326.)

Aru Is. Batanta Is. New Guinea.

63. oreas, De Vis, Ibis, 1897, p. 375.

S.E. New Guinea.

64. saturata, Salvad. Ann. Mus. Genov. xiv. p. 497 (1879). (p. 326, pt.) [=62, teste Finsch in litt.]

New Guinea (Salawati Isl.).

 tenebrosa, Ramsay, Pr. Linn. Soc. N. S. W. vi. p. 835 (1881).

Solomon Is.

66. leucothorax, Salvad. (p. 327.) [episcopalis, Ramsay, Proc. Linn. Soc. N. S. W. ii. p. 371 (1878).] N.W. & S.E. New Guinea.

 fusco-rufa. Sclater, P. Z. S. 1883, p. 197, pl. xxvii.

Tenimber Is.

(Larat. Moloe.

Loetoer.) Babber Isl.

68. buruensis, Wall. (p. 327.)

Molucca Is. (Buru). 69. tenkatei, Büttik., Notes Leyden Mus. xiv. p. 205 Lesser Sunda Is. (1892). (Rotti Isl.).

70. hoedti, Büttik., t. c. p. 93 (1892). [=79, teste Finsch in litt.]

Lesser Sunda Is. (Lettie).

cinerea, Wall. (p. 328.)
 [lenzi, Forbes, P. Z. S. 1884, p. 431 (nec Blas.).]

Molucca Is. (Ceram. Amboina.)

lenzi, W. Blasius, J. f. O. 1883, p. 145.
 [Cf. Meyer & Wiglesw. B. Celebes, i. p. 381.]

Ceram. Amboina.

73. **perlata,** S. Müll. (p 328.)

Malay Peninsuls. Java. Sumatra. Borneo.

74. gularis, S. Müll.
 [setosa (Q. & G.). (p. 329.)
 [Cf. Reichenow, MT. Zool. Samml. Berlin, iii.
 p. 88 (1899).]

? N. Australia New Guinea. Papuan Is. (Jobi. Mysol. Waigiou.)

setosa, Q. & G.
 [finschi, Salvad., Orn. Papuasia, iii. p. 532 (1882).]

Bismarck  $\Delta$ rchipelago.

 nigrimentalis, Hartert, Nov. Zool. v. p. 526 (1898). Louisiade Archipelago (Sudest Isl. St. Aignan).

gularis, S. Müll.
 [Cf. Hartert, Nov. Zool. v. p. 525 (1898).]

New Guinea.

s 2

78. isura, Gould. (p. 329, pt.)

N. Australia.

79. büttikoferi, Sharpe, Bull. B.O.C. i. p. xviii (1892).

Dammer Isl., Banda Sea.

80. assimilis, Gray. (p. 330.)

Key Is. Matabello Isl.

81. kordensis, A. B. Meyer. (p. 330.)

Is. of Geelvink Bay (Misori).

82. vidua, Salvad. & Turati. (p. 331.)

Papuan Is. (Koffiao).

83. obiensis, Salvad. (p. 331.)

Obi Is., Moluccas.

84. rufiventris (Vieill.). (p. 331.)

Lesser Sunda Is.
(Timor).

85. diluta, Wall. (p. 332.)

Lesser Sunda Is (Flores).

 sumbawensis, Büttik., Notes Leyden Mus. xv. p. 85 (1892). Lesser Sunda Is. (Sumbawa).

87. javanica (Sparrm.). (p. 332.)

Indo-Chinese Provinces.

Malay Peninsula.

Greater Sunda Is.

(Java. Sumatra.

Borneo.)

88. nigritorquis, Vig. (p. 334.)

Philippine Is.

89. auricularis, De Vis, Ann. Rep. Brit. New Guinea, p. 59 (1890). S.E. New Guinea (Mt. Musgrave).

90. pectoralis (Jerd.). (p. 335.)

C. & S. Indian Peninsula.

91. layardi, Salvad. (p. 336.)

Fiji Is. (Ovalau. Wakaia. Mokani. Viti Levu.)

92. erythronota, Sharpe. (p. 337.)

Fiji Is. (Vanua Levu).

93. rufilateralis, Sharpe. (p. 337.)

Fiji Is. (Taviuni).

94. hyperythra, Gray. (p. 338.) [castaneothorax, Ramsay, Pr. Linn. Soc. N. S. W. iii. p. 270 (1879).] New Guinea. Aru Is.

95. manayoensis, *De Vis*, Rep. Brit. New Guinea, 1894, App. p. 101.

Mt. Maneao, S.E. New Guinea.

96. albifrontata, Frankl. (p. 338.)

Himalayas. Indian Peninsula. Ceylon. Assam. Burmese Provinces.

97. tricolor (Vieill.). (p. 339.)

Australia.

New Guinea.

Bismarck Archipelago.

Solomon Is.

Papuan Is.

(Waigiou. Mysol.)

Aru Is. Molucca Is. 98. cockerelli, Ramsay, Pr. Linn. Soc. N.S.W. Solomon Is. iv. p. 81 (1881). (Guadalcanar).

99. tenebrosa, *Ramsay*, Pr. Linn. Soc. N. S. W. Solomon Is. iv. p. 835 (1881). (San Cristoval).

# LXXII. NEOMYIAS, Sharpe.

(Sharpe, Cat. B. Brit. Mus. iv. p. 342, 1879.)

1. euryura (S. Müll.). (p. 342.)

Java. Sumatra. ? Borneo.

# LXXIII. ZEOCEPHUS, $B_p$ .

(Sharpe, t. c. p. 342.)

1. rufus (Gray). (p. 343).

Philippine Is.
(Cebu. Negros.
Panay. Tablas.
Romblon. Sibuyan.
Mindoro. Luzon.
Marinduque. Samar.)

2. cinnamomeus, Sharpe. (p. 343.)

Philippine Is.
(Mindanao.
Basilan. Sulu.
Bongao.)

3. talautensis, A. B. Meyer & Wiglesw., J. f. O. 1894, p. 243.

Talaut Is.

4. cyanescens, Sharpe. (p. 343.)

Philippine Is.
(Palawan.
Catanduanes.)

# LXXIV. CALLAEOPS, Ogilvie Grant. (Ogilvie Grant, Bull. B. Q. C. iv. pp. xviii, xxii, 1895.)

1. periophthalmica, Ogilvie Grant, l. c.

Luzon.

# LXXV. TERPSIPHONE, Gloger. (Sharpe, t. c. p. 344.)

1. paradisi (Linn.). (p. 346.)

C. Asia
(Turkestan).
Afghanistan.
Indian Peninsula.
Ceylon.

2. affinis (Blyth). (p. 349.)

E. Himalayas,
Assam.
Indo-Chinese Provinces.
Malay Penilsula.
Greater Sunda Is.
(Java. Sumatra.
Borneo.)
Philippine Is.
(Luzon).

 insularis, Salvad., Ann. Mus. Genov. (2) iv. p. 540 (1887). Nias Isl.

 floris, Büttik., in Max Weber's Reis. Nederl. Ind. p. 293, Taf. xviii, figs. 1-3 (1894). Lesser Sunda Is.
(Flores. Sumbawa.
Alor.)

5. sumbaensis, A. B. Meyer, J. f. O. 1894, p. 90.

Sumba Isl.

6. nicobarica, Oates, Faun. Brit. Ind., Birds, ii. p. 48 (1890).

Nicobar Is. Andaman Is.

7. incei (Gould). (p. 350.)

China.

Malay Peninsula.

Sumatra.

8. mutata (Linn.). (p. 351.) Madagascar. Mayotte Isl. 9. comorensis, Milne-Edw. & Oust., C. R. ci. Comoro Is. p. 222 (1883). (Grand Comoro). 10. vulpina (E. Newt.). (p. 353.) Comoro Is. (Joanna Isl. Anjuan). 11. cristata (Gm.). (p. 354.) N.E. Africa. Equat. Africa. W. Africa (Senegambia to the Congo). W. Africa 12. erythroptera, Sharpe. (p. 357.) (Senegambia). 13. perspicillata, Swains. (p. 357.) S. & S.W. Africa. 14. suahelica, Reicneww, in Werther, Mittl. Hochl. E. Africa. deutsch. Ost-Afr. p. 275 (1899). 15. plumbeiceps, Reichenow, l. c. S.W. Africa. 16. tricolor (Fraser). (p. 359.) W. Africa (Cameroons.

17. smithii (Fraser, P. Z. S. 1843, p. 34).

[Cf. Sharpe, P. Z. S. 1881, p. 788.]

Gaboon. Fernando Po).

West Africa.

18. nigriceps (Hartl.). (p. 359.) West Africa (Senegambia to Gold Coast).

ignea, Reichenow, J. f. O. 1901, p. 285.
 W. Africa (Angola).

20. rufiventris (Swains.). (p. 360). W. Africa (Senegambia).

21. emini, Reichenow, Orn. MB. i. p. 31 (1893). Equatorial Africa (Bukoba).

22. newtoni, Bocage, J. Sci. Lisb. (2) ix. p. 17 W. Africa (1893). (Isl. of Anno Bom).

23. melanura, Reichenow, J. f. O. 1901, p. 285. Equatorial Africa (Duki).

24. princeps (Temm.). (p. 361.)

Japan. China.

Malay Peninsula.

25. atrichalybea (Thomson). (p. 362.) W. Africa (Fernando Po.

S. Thomas Isl. R. Congo).

26. corvina (E. Newt.). (p. 362.) Seychelles Is.

# LXXVI. ELMINIA, Bp.

(Sharpe, Cat. B. Brit. Mus. iv. p. 363, 1879.)

1. longicauda (Swains.). (p. 363.) W. Africa (Gold Coast to the Congo).

2. teresita, Antinori. (p. 364.)

Equat. Africa.

3. schwebischi, Oust., N. Arch. Mus. Paris (3) iv. p. 216 (1892).

W. Africa (Congo).

4. albicauda, Bocage. (p. 364.)

S.W. Africa (Benguela).

#### LXXVII. PHILENTOMA, Eyton.

(Sharpe, Cat. B. Brit. Mus. iv. p. 365, 1879.)

1. velatum (Temm.). (p. 365.)

S. Tenasserim. Malay Peninsula. Sumatra. Borneo.

2. pyrrhopterum (Temm.). (p. 366.)

Cochin China.
S. Tenasserim.
Malay Peninsula.
Sumatra. Borneo.

3. dubium, Hartert, Nov. Zool. i. p. 477 (1894).

Natuna Is.

 maxwelli, Bartlett, J. Str. Br. Asiat. Soc. no. 28, p. 96 (1896). Borneo (Sarawak).

5. saravacense, Bartlett, Sarawak Note-book, pt. ix. p. 80 (1896).

Borneo (Sarawak).

# LXXVIII. RHINOMYIAS, Sharpe.

(Sharpe, t. c. p. 367.)

pectoralis (Salvad.). (p. 368.)
 [Cyornis albo-olivacea, Hume, Str. F. 1877, p. 488. Cf. Sharpe, P. Z. S. 1886, p. 354.
 Muscicapa infuscata, Blyth, Ibis, 1870, p. 165 (ex S. Müll. MSS.). Cf. Finsch, Notes Leyden Mus. xxii. p. 202, 1900.]

Malay Peninsula.
Sumatra.
Borneo.

- baliensis, Hartert, Nov. Zool. iii. p. 549 (1896). Isl. of Bali.
   [Cf. Finsch, Notes Leyden Mus. xxii. p. 203 (1900).]
- 3. albigularis, Bourns & Worcester, Occ. Papers Minn. Acad. i. p. 27 (1894).

Philippine Is. (Guimaras. Negros.)

4. ruficauda (Sharpe). (p. 368.)

Philippine Is.
(Samar. Leyte.
Mindanao. Basilan.)

 samarensis (Steere, List B. & Mamm, Philipp. p. 16, 1890). Philippine Is.
(Mindanao. Samar.)

6. ruficrissa, Sharpe, Ibis, 1887, p. 441.

Mts. of N.W. Borneo.

7. ocularis, Bourns & Worcester, Occ. Papers Minn. Acad. i. p. 28 (1894).

Philippine Is. (Sulu. Tawi-Tawi.)

8. gularis, Sharpe, Ibis, 1888, p. 385.

Mts. of N.W. Borneo (Kina Balu).

9. colonus, Hartert, Nov. Zool. v. p. 131 (1898).

Sula Is.

insignis, Ogilvie Grant, Bull. B. O. C. iv.
 p. xl (1895); id. Ibis, 1895, p. 442,
 pl. xii. fig. 2.

Philippine Is. (Luzon).

#### LXXIX. CULICICAPA, Swinh.

(Sharpe, Cat. B. Brit. Mus. iv. p. 369, 1879.)

1. ceylonensis (Swains.). (p. 369.)

Indian Peninsula.
Ceylon.
Khasi Hills.
Malay Peninsula
. (Mts. of Perak).
Java.

Mts. of N.W. Borneo.

Palawan.

2. sejuncta, Hartert, Nov. Zool. iv. p. 526 (1897).

Lesser Sunda Is. (Flores).

3. helianthea (Wall.). (p. 370.) [panayensis, Sharpe. (p. 371.)]

Celebes.
Philippine Is.
(Palawan. Cebu.
Negros. Panay.
Luzon. Leyte.
Tawi-Tawi. Bongao.

Celebes.
Banggai and
Saleyer Is.,
Celebean Sea.

# LXXX. MYIAGRA, Vig. & Horsf. (Sharpe, t. c. p. 371.)

 rubecula (*Lath.*). (p. 373.)
 [plumbea, Salvad. Orn. Papuasia, ii. p. 74, 1881.] Australia. Tasmania. S.E. New Guinea.

2. concinna, Gould. (p. 374.)

N. & N.W. Australia.

nitida, Gould. (p. 375.)
 [nupta, Hartert, Nov. Zool. v. p. 526 (1898).] \*

Australia.
Tasmania.
Louisiade Archipelago
(Sudest Isl.).

<sup>\*</sup> Teste Hartert in litt.

4. novæ-pomeraniæ, Reichenow, Orn. MB. vii. p. 8 (1899).

Bismarck Archipelago (New Pomerania).

5. ferrocyanea, Ramsay, Proc. Linn. Soc. N. S. W. Solomon Is. iv. p. 78 (1879).

[M. pallida, Ramsay, t. c. p. 79.]

(Guadalcanar).

6. vanicorensis (Q. & G.).

[rufiventris, Elliot. (p. 376.)

Cf. Wiglesw. Av. Polyn. p. 22 (1891).]

Fiji Is. Samoa Is. (Upolu). Santa Cruz Is. (Vanikoro).

7. albiventris (Peale). (p. 377.)

Samoa Is.

8. modesta, Gray. (p. 378.)

Bismarck Archipelago (New Ireland).

9. caledonica, Bp. (p. 378.)

New Caledonia.

10. viridinitens, Gray. (p. 378, pt.)

Loyalty Is.

11. cervinicauda, Tristr., Ibis, 1879, p. 439.

Solomon Is. (Rendova. Ugi.)

12. melanura, Gray. (p. 379.)

New Hebrides. Banks' Is. (Vanua Lavu).

13. perspicillata, Gray. (p. 378, pt.)

New Caledonia.

14. luguieri, Tristr., Ibis, 1879, p. 188.

Loyalty Is. (Lifu Isl.).

15. **intermedia**, *Tristr.*, Ibis, 1879, p. 189.

Loyalty Is. (Lifu Isl.).

16. tannaensis, Tristr., Ibis, 1879, p. 192.

New Hebrides.
(Tanna.
Aneiteum. Epi.
Erromanga.)

17. pluto, Finsch. (p. 330.)

Caroline Is. (Ponapé).

18. atra, A. B. Meyer. (p. 380.)

Papuan Is.
(Mafor. Misori.)

latirostris, Gould. (p. 381.)
 [rufcollis, Vieill.
 Cf. Salvad. Orn. Pap. p. 77 (1881).]

N. Australia. S.E. New Guinea. Aru Is.

ruficollis (Vieill., N. Dict. d'Hist. Nat. xxvii.
 p. 21, 1817).
 [rufigula, Wall. (p. 382)
 Cf. Oust. Bull. Soc. Philom. (7) v. p. 71 (1881).]

Lesser Sunda Is.

(Timor. Sumba Isl.)

Bonerate, Djampea,
and Kalao Is.,
Celebean Sea.

21. colonus, Hartert, Nov. Zool. iv. p. 266 (1897).

Lesser Sunda Is. (Savu Isl.). Djampea and Kalao Is. 22. oceanica, Jacq. & Pucher. (p. 383.)

Caroline Is. (Ruk Is.).

23. erythrops, Hartl. & Finsch. (p. 383.)

Pelew Is.

24. fulviventris, Scl., P. Z. S. 1883, p. 54.

Tenimber Is.
(Larat. Loetoer.)

 freycineti, Oust., Bull. Soc. Philom. (7) v. p. 73 Marianne Is. (1881).

26. azureicapilla, Layard. (p. 383.)

Fiji Is. (Taviuni).

27. castaneigularis, Layard. (p. 384.)

Fiji Is.
(Viti Levu.
Vanua Levu.
Kandi.)

28. galeata, Gray. (p. 385.)

Molucca Is.
(Batchian.
Halmahéra.
Morotai.
Ternate.
Ceram. Buru.)

goramensis, Sharpe. (p. 386.)
 [=28, teste Finsch, Notes Leyden Mus. xxii.
 p. 203 (1900)].

Molucca Is. (Goram).

### LXXXI. MACHÆRIRHYNCHUS, Gould.

(Sharpe, Cat. B. Brit. Mus. iv. p. 390, 1879.)

1. flaviventer, Gould. (p. 390.)

N.E. Australia.

2. **xanthogenys**, Gray. (p. 391.)

Aru Is.

S.E. New Guinea.

3. albifrons, Gray. (p. 392.)

N. & W. New Guinea.

Papuan Is.

(Waigiou. Mysol.

Salawati.)

4. nigripectus, Schl. (p. 392.)

N.W. New Guinea (Mt. Arfak).

#### LXXXII. CRYPTOLOPHA, Swains.

(Sharpe, Cat. B. Brit. Mus. iv. p. 393, 1879.) [Cf. Oates, Faun. Brit. Ind., Birds, i. p. 421, 1889.]

1. burkei (Burton). (p. 395.)

Himalayas

(Kashmir to Bhutan).

Indian Peninsula (winter).

Assam. Cachar.

Khasi Hills. Manipur.

S. China.

2. ricketti, Slater, Ibis, 1897, p. 174, pl. iv. fig. 2. Cl

(Fokien).

3. intermedia, La Touche, Bull. B. O. C. vii. p. xxxvii (1898).

China (Fokien).

4. trivirgata (Strickl.). (p. 396).

Malay Peninsula (Mts. of Perak). Java. Sumatra.

5. kinabaluensis, Sharpe, Bull. B. O. C. xi. p. 60 Mts. of N.W. Borneo. (1901).

6. sarasinorum, Meyer & Wiglesw., Abh. Mus. Dresden, 1896-97, no. 1, p. 9.

Mts. of Celebes.

7. cantatrix (Tick.). (p. 397.)

E. Himalayas (Sikhim). Assam. Manipur. Karen Hills. Burma.

8. affinis (Horsf. & Moore). (p. 398.)

E. Himalayas. Khasi and Naga Hills. Manipur.

9. tephrocephala (Anders.). (p. 398, pt.) [Cf. Oates, Faun. Brit. Ind., Birds, i. p. 423 (1889).]

Western China, from Kan-su, to Moupin and Yun-nan. Burmese Hills (Karen-nee).

10. burmanica, Berez. & Bianchi, Aves Exped. Potan. p. 75 (1891).

Burmese Countries (Pegu. Tenasserim). \*

11. **xanthoschista** (*Hodgs.*). (p. 398.)

Himalayas (Kashmir to Nepal).

12. jerdoni (Brooks). (p. 398, pt.)

(Nepal to Bhutan). Assam. Khasi Hills. Manipur.

Himalayas

\* Teste Bianchi in litt.

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13. ruficapilla (Sundev.). (p. 400.)

S. Africa.

14. **umbrivirens** (*Rüpp.*). (p. 401.)

N.E. Africa
(Abyssinia).

15. mackenziana, Sharpe, Ibis, 1892, p. 153.

Equatorial Africa (Kikuyu).

16. dorcadichroa [Reichenow & Neum.], Orn. MB. 1895, p. 76.

E. Africa (Mt. Kilimanjaro).

17. cebuensis, Du Bois, Syn. Av. p. 286 (1900).
[flavigularis, Bourns & Worcester, Occ. Pap.
Minn. Acad. i. p. 23 (1894, nec Godw.-Aust.).]

Philippine Is. (Cebu).

18. **poliogenys** (*Blyth*). (p. 403.)

E. Himalayas. Assam. Khasi Hills.

19. castaneiceps (Hodgs.). (p. 404.)

E. Himalayas (Nepal. Sikhim).Assam (Shillong).Dafla and Naga Hills.Manipur.

20. sinensis, *Rickat*, Bull. B. O. C. vii. p. xxxvi (1898).

China (Fokien).

21. dejeani, Oust., Bull. Mus. Paris, 1896, p. 316.

W. China (Ta-tzien-lu).

22. butleri, Hartert, Bull. B. O. C. vii. p. 50 (1898). Malay Peninsula (Perak).

23. davisoni, Sharps, P. Z. S. 1838, p. 271.

Malay Peninsula (Mts. of Perak).

24. montis, Sharpe, Ibis, 1887, p. 442.

Sumatra.

Mts. of N.W. Borneo.

Philippine Is.

(Palawan).

25. floris, Hartert, Nov. Zool. iv. p. 171 (1897).

Lesser Sunda Is. (Flores).

xanthopygia, Whitehead, Bull. B. O. O. i.
 p. xxxi (1893); id. Exped. Kina Balu,
 pl. 16. fig. 2 (1893).

Philippine Is. (Palawan).

27. grammiceps (Strickl.). (p. 404.)

Java.

## LXXXIII. ABRORNIS, Hodgs.

[Cryptolopha, pt., Sharpe, Cat. B. Brit. Mus. iv. p. 393, 1879.]

1. schisticeps, Hodgs. (p. 400.)

Himalayas (Garwhal to Sikhim).

flavigularis, Godw.-Aust., J. A. S. Beng. xlvii.
 p. 19 (1878). (p. 474.)

Upper Assam (Sadiya).

3. superciliaris, Tick. (p. 402.)

E. Himalayas.

Assam. Garo Hills.

Manipur.

Hills of Burma and

Tenasserim.

т2

4. nigrorum (Moseley, Ibis, 1891, p. 47, pl. ii. fig. 1).

Philippine Is.
(Negros. Luzon.
Mindoro).

5. olivacea (Moseley, Ibis, 1891, p. 47, pl. ii. fig. 2).

Philippine Is.
(Negros. Luzon.
Samar. Leyte).

6. schwaneri, Blyth. (p. 403.)

Mts. of Borneo.

vordermani, Büttik., Notes Leyden Mus. xv.
 p. 260 (1893).
 [schwaneri, Finsch (nec Blyth), N. T. Nederl.
 Ind. lx. p. 62 (1900).

E. Java.

8. albigularis, Moore. (p. 405.)

E. Himalayas
(Nepal. Sikhim).
Garo Hills.
Manipur.

9. fulvifacies, Swinh. (p. 406.)

W. China
(Szechuen,
Foochow).
Hainan Isl.

LXXXIV. **TICKELLIA**, Jerd. & Blyth.

[Cruptolopha, pt., Sharpe, Cat. B. iv.
p. 393, 1879.]

1. hodgsoni, Moore. (p. 406.)

E. Himalayas (Sikhim).

LXXXV. SISURA, Vig. & Horef. (Sharpe, Cat. B. Brit. Mus. iv. p. 407, 1879.)

1. inquieta (Lath.). (p. 407.)

Australia.

2. nana, Gould. (p. 408.)

N. Australia.

## LXXXVI. ARSES, Less.

(Sharpe, t. c. p. 408.)

1. telescophthalmus (Garn.). (p. 409.)

New Guinea. Mysol Isl.

2. henkei, A. B. Meyer, Zeitschr. ges. Orn. ii. S.E. New Guinea. 1886, p. 16, pl. iii. figs. 1, 2.

3. lauterbachi, Reichenow, Orn. MB. v. p. 161 German New Guinea. (1897).

4. aruensis, Sharpe. (p. 410.)

Aru Is. S.E. New Guinea.

5. batantæ, Sharpe. (p. 411.) [=telescophthalmus, teste Finsch, Notes Leyd. Mus. xxii. p. 56 (1900).]

Papuan Is. (Batanta. Waigiou.)

6. orientalis, Salvad., Ann. Mus. Genov. (2) ix. S.E. New Guinea. p. 566 (1890).

7. fenicheli, Madarász, Aquila, i. p. 92 (1894).

New Guinea (Finisterre Mts.).

 kaupi, Gould. (p. 411.)
 [terræ reginæ, Campbell, Pr. R. Soc. Victoria, 1894, p. 25.] N.E. Australia.

lorealis, De Vis, Pr. Linn. Soc. N. S. W. (2) x.
 p. 171 (1895).

N.E. Australia (Cape York).

10. insularis (A. B. Meyer). (p. 412.)

N. New Guinea
(Humboldt Bay).
Papuan Is.
(Jobi).

# LXXXVII. BATHMISYRMA, Reichenow.

(Reichenow, Orn. MB. v. p. 161, 1897.)

1. rufum, Reichenow, l. c.

German New Guinea.

#### LXXXVIII. PIEZORHYNCHUS, Gould.

(Sharpe, Cat. B. Brit. Mus. iv. p. 413, 1879.)

chalybeocephalus (Garn., 1826).
 [alecto (Temm., 1827). (p. 415.) Cf. Salvad.
 Orn. Papuasia, ii. p. 30 (1881).]

New Guinea.

Bismarck Archipelago
(New Ireland).

Papuan Is.

Molucca Is.

2. nitidus, Gould. (p. 416.)

N. & N.E. Australia. Aru Islands. Tenimber Is.

8. divaga, De Vis, Ibis, 1897, p. 374.

S.E. New Guinea.

4. rubiensis (A. B. Meyer). (p. 417.) N., N.W., and S.W. New Guinea (Rubi, Andai. Lubo). 5. bernsteini (Salvad.). (p. 417.) New Guinea (Salawati). 6. **nigrimentum** (*Gray*). (p. 418.) Molucca Ls. (Amboina. Goram. Matabello). Lesser Sunda Is. 7. trivirgatus (*Temm.*). (p. 418.) (Timor). 8. medius, Sharpe, Rep. Voy. 'Alert,' p. 14 (1884). Queensland. N.E. Australia. 9. albiventris, Gould. (p. 419, pt.) [Cf. Sharpe, Rep. Voy. 'Alert,' p. 15 (1884).] N.E. Australia. 10. gouldi (Gray). (p. 419.) Molucca Is. 11. diadematus (Salvad.). (p. 419.) (Obi Is.). Molucca Is. 12. bimaculatus (Gray). (p. 420.) (Batchian. Halmahéra. Morotai).

13. melanopterus (Gray). (p. 420.)

Louisiade Archipelago.

S.E. New Guinea.

14. dichrous (Gray). (p. 421.)

New Guinea.

15. verticalis, Sclater. (p. 422.)

Bismarck Archipelago (Duke of York Is.).

sericeus, Ramsay, Pr. Linn. Soc. N. S. W. (2)
 iii. p. 1293 (1888).

New Hebrides (Espiritu Santo).

17. guttulatus (Garn.). (p. 422.)

New Guinea.
Papuan Is.
(Jobi, Waigiou,
Mysol, etc.).
Aru Is.
Louisiade Archipelago
(Sudest Isl.).

heterurus, Salvad., Ann. Mus. Genov. (2) xvi.
 p. 74 (1896).

S.E. New Guinea.

19. morotensis, Sharpe. (p. 423.)[= No. 12, teste Finsch, Notes Leyden Mus. xxii. p. 205 (1900).]

Molucca Is. (Morotai).

20. everetti, *Hartert*, Nov. Zool. iii. p. 173 (1896).

Djampea Isl., Celebean Sea.

 brodiei (Ramsay, Pr. Linn. Soc. N. S. W. iv. p. 80, 1879). Solomon Is. (Guadalcanar. Lango).

vidua, Trisér., Ibis, 1879, p. 439.
 [melanocephalus, Ramsay, Pr. Linn. Soc. N. S. W. iv. p. 468 (1880).]

Solomon Is. (San Oristoval). 23. squamulatus, Tristr., Ibis, 1882, p. 136. Solomon Is. (Ugi Isl.). 24. browni, Ramsay, P. Z. S. 1882, p. 711. Solomon Is. (Mawabo). 25. leucotis (Gould). (p. 423.) Louisiade Archipelago. N.E. Australia. 26. castus (Scl., P. Z. S. 1883, p. 53, pl. xii. fig. 1). Tenimber Is. Molucca Is. 27. pileatus (Salvad.). (p. 424.) (Halmahéra. Buru). 28. buruensis, A. B. Meyer, SB. Ges. Isis, Dresd. Molucca Is. 1884, p. 24. (Buru). 29. loricatus (Wall.). (p. 425.) Molucca Is. (Buru). 30. leucurus (Gray). (p. 425.) Molucca Is. (Key Is.). 31. infelix (Scl.). (p. 426.) Admiralty Is.

32. axillaris (Salvad.). (p. 426.)

New Guinea (Arfak Mts.).  reichenowi, Madarász, Orn. MB. viii. p. 2 German New Guinea. (1900).

34. brehmi (Schl.). (p. 426.)

Is. of Geelvink Bay (Misori Isl.).

 richardsi, Ramsay, Pr. Linn. Soc. N. S. W. vi. p. 177 (1881). Solomon Is. (Rendova. Ugi Isl.).

36. florenciæ, Sharpe, Ibis, 1890, p. 206.

Solomon Is. (Rubiana).

37. chrysomelas (Garn.). (p. 427.)

Bismarck Archipelago (New Ireland). New Hanover.

38. kordensis (A. B. Meyer). (p. 427.)

Is. of Bay of Geelvink (Misori).

39. melanonotus, Scl. (p. 428, pt.)

New Guinea. Salawati.

Waigiou. Mysol.

40. aurantiacus (A. B. Meyer, Abh. Zool. Mus. Dresden, 1890-91, p. 9).

New Guinea (Kafu).

41. aruensis (Salvad.). (p. 428.)

Aru Is. S. New Guinea.

# LXXXIX. HETERANAX, Sharpe \*.

(Sharpe, in Gould's B. New Guinea, ii. pl. 39, 1883.)

1. **mundus** (Scl., P. Z. S. 1883, p. 54, pl. xii. fig. 2). Tenimber Is. Dammer Isl.

<sup>\*</sup> Belongs to the Laniidæ, according to Dr. Finsch.

XC. MONARCHA, Vig. & Horsf. (Sharpe, Cat. B. Brit. Mus. iv. p. 429, 1879.)

1. melanopsis (Vieill.). (p. 430.)

Australia.
S. New Guinea.
Timor.

2. canescens, Salvad. (p. 431.)

N.E. Australia.

3. frater, &cl. (p. 431.)

N.W. New Guinea (Arfak Mts.).

S.E. New Guinea.

4. periophthalmicus, Sharpe, Journ. Linn. Soc., Zool. xvi. pp. 318, 430 (1882).

5. cinerascens, Temm.\*

[inornatus (Less.). (p. 431.) fuscescens, A. B. Meyer, MB. Ges. Isis, Dresd. 1884, 1. p. 23. geelvinkianus, A. B. Meyer, t. c. p. 23.] Celebes.
Talaut Is.
Sula Is.
New Guinea. Mysol.
Echiquier Is.
Admiralty Is.
Bismarck Archipelago
(Duke of York Is.).
Solomon Is.

commutatus, Brüggem., Abh. nat. Ver. Bremen,
 v. p. 68 (1876).
 [= No. 5, teste Finsch, Notes Leyden Mus.
 xxii. p. 258, 1901.]

Sangi Is. (Siao. Great Sangi Is.).

(Fead Isl.). Aru Is. Key Is. Molucca Is.

 kisserensis, A. B. Meyer, MB. Ges. Isis, Dresd. 1884, i. p. 22. Kisser Isl.

8. godeffroyi, Hartl. (p. 432.)

[= No. 5, teste Finsch, l. c.]

Mackenzie Is. (Uap Isl.).

<sup>\*</sup> Mr. Richmond has pointed out to me that Temminck's name of cinerascens has more than a year's priority over Lesson's name of inornatus.

XCI. PELTOPS, Wagler.

(Sharpe, Cat. B. Brit. Mus. iv. p. 433, 1879.)

1. blainvillei (Garn.). (p. 433.)

New Guinea.

2. minor, De Vis, Ann. Rep. Brit. New Guinea, S.E. New Guinea. 1894, App. p. 100.

XCII. POMAREA, Bp.

(Sharpe, t. c. p. 434.)\*

1. nigra (Sparrm.). (p. 434.)

Society Is. (Tabiti. Maupiti.) Marquesas Is. (Santa Cristina, Hiraoa). Tongatabu Is. (Now extinct.)

2. castaneiventris (Verr.). (p. 435.)

Solomon Is. (Guadalcanar).

3. ribbei, Hartert, Nov. Zool. ii. p. 485 (1895).

Solomon Is. (Munia).

4. erythrosticta, Sharpe, P. Z. S. 1888, p. 185.

Solomon Is. (Fauro).

\* POMAREOPSIS, Oust., Bull. Ass. Sci. France, 1880, no. 11, p. 173. (Dubois, Syn. Av. p. 291, 1900.) = Grallina [cf. Cat. B. vol. iv.].

1. semi-atra, Oust. l.c. N. New Guines. = Grallina bruijni, Salvad., teste Salvad. Orn. Pap. ii. p. 191 (1881).

rufocastanea, Ramsay, Pr. Linn. Soc. N. S. W. Solomon Is.
 iv. p. 79 (1879). (San Oristoval).

 leucophthalma, Ramsay, Rec. Austr. Mus. i. p. 4 (1890). Solomon Is. (Howia Isl.).

7. ugiensis, Ramsay, Journ. Linn. Soc. Lond., Zool. xvi. p. 128 (1881).

Solomon Is. (Ugi).

### XCIII. STOPAROLA, Blyth.

(Sharpe, Cat. B. Brit. Mus. iv. p. 435, 1879.)

1. indigo (Horsf.). (p. 436.)

Java.

2. albicaudata (Jerd.). (p. 437.)

S. India (Nilghiri and Palani Hills).

3. melanops (Vig.). (p. 438).

Himalayas. Indian Peninsula. Assam. Khasi Hills. Manipur.

Indo-Chinese Provinces.

S. China.

Malay Peninsula.

 septentrionalis, Büttik., Notes Leyden Mus. xv. p. 169 (1893). N. Celebes (Tondano. Manado).

5. meridionalis, Büttik., l. c. p. 170 (1893).

S. Celebes
(Makassar,
Mt. Bonthain).

6. thalassinoides (Cab.). (p. 439.)

Malay Peninsula. Sumatra. Borneo.

7. ruficrissa, Salvad., Ann. Mus. Genov. xiv. p. 202 (1879).

Sumatra (Mt. Singalan).

8. cerviniventris, Sharpe, Ibis, 1887, p. 444.

Mts. of N.W. Borneo.

9. panayensis, Sharpe. (p. 440.)

Philippine Is. (Negros. Panay).

nigrimentalis, Ogilvie Grant, Bull. B. O. C. iii.
 p. 50 (1894); id., Ibis, 1894, p. 507,
 pl. xiv. fig. 2.

Philippine Is.
(Mindoro. Luzon).

11. sordida (Walden). (p. 440.)

Ceylon.

Family III. **CAMPOPHAGIDÆ.** (Sharpe, Cat. B. Brit. Mus. iv. p. 7, 1879.)

## I. ARTAMIDES, Hartl.

(Sharpe, t. c. p. 8.)

1. caledonicus (*Gm.*). (p. 10.)

New Caledonia. New Hebrides.

2. welchmanni, Tristr., Ibis, 1892, p. 294.

Solomon Is. (Bugotu Isl.).

3. schistaceus, Sharpe. (p. 11.)

Sula Is. Banggai Isl. 4. lifuensis, *Tristr.*, Ibis, 1879, p. 190.

Loyalty Is. (Lifu).

5. monotonus, Tristr., Ibis, 1879, p. 441.

Solomon Is.

6. **unimodus**, *Scl.*, P. Z. S. 1883, p. 55.

Tenimber Is. (Larat).

7. larutensis, Sharpe, P. Z. S. 1887, p. 435.

Malay Peninsula (Mts. of Perak).

8. larvatus (S. Müll.). (p. 11.)

Java.

9. sumatrensis (S. Müll.). (p. 12.)

Malay Peninsula. Sumatra. Borneo.

 kannegieteri, Büttik., Notes Leyd. Mus. xvii. p. 175. Isl. of Nias.

Philippine Is.

enganensis, Salvad., Ann. Mus. Genov. (2) xii.
 p. 129 (1892).

Isl. of Engano.

crissalis, Salvad., Ann. Mus. Genov. (2) xiv.
 p. 592 (1894).

Isl. of Mentawei.

13. difficilis, Hartert, Nov. Zool. ii. p. 470 (1895).

Philippine Is.
(Palawan. Balabac.
Calamianes)

14. bungurensis, *Hartert*, Nov. Zool. i. p. 477 (1894).

Natuna Is. (Bunguran Isl.).

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uzon).

15. pollens, Salvad. (p. 13.) Molucca Is. (Key Is.). 16. guillemardi, Salvad., Ibis, 1886, p. 154. Philippine Is. [pollens (nec Salvad.), Guillem., P. Z. S. 1885, (Sulu. Lapac. p. 258.] Tawi-Tawi. Bongao. Sibutu.) 17. normani, Sharpe, Ibis, 1887, p. 438. Mts. of N.W. Borneo. 18. melanocephalus, Salvad., Ann. Mus. Genov. Sumatra. (2) xiv. p. 206 (1879). Lesser Sunda Is. 19. personatus (S. Müll.). (p. 13.) (Timor). 20. lettiensis (A. B. Meyer, SB. Ges. Isis, Dresd. Lesser Sunda Is. 1884, p. 28). (Lettie). [= No. 19, teste Finsch, Notes Leyd. Mus. xxii. p. 248 (1901).] Molucca Is. 21. parvulus, Salvad. (p. 14.) (Halmahéra Isl.). 22. floris, Sharpe. (p. 14.) Lesser Sunda Is. (Flores). 23. alfredianus, Hartert, Nov. Zool. v. p. 458 Lesser Sunda Is. (1898).(Alor. Lomblon).

24. cæruleigriseus (Gray). (p. 15.)

N.W. & N. New Guinea.

Papuan Is. (Jobi Isl.). Aru Islands. 25. temmincki (S. Müll.). (p. 15.)

Celebes.

26. magnirostris (Bp.). (p. 16.)

Molucca Is. (Batchian. Halmahéra. Ternate).

27. atriceps (S. Müll.). (p. 16.)

Isl. of Ceram.

28. bicolor (Temm.). (p. 17.)

Celebes. Togian Is.

29. fortis (Salvad.). (p. 18.)

Molucca Is. (Buru).

30. striatus (Bodd.). (p. 18.)

Philippine Is. (Luzon).

31. kochi, Kutter, Orn. Centralbl. 1882, p. 183; J. f. O. 1883, p. 163. [ mindanensis, Steere, List B. & Mamm, Exped. Philipp. p. 14 (1890).]

Philippine Is. (Samar. Leyte. Panaon. Nipah. Mindanao. Basilan).

32. panayensis, Steere, List B. & Mamm. Exped. Philipp. p. 14 (1890).

Philippine Is. (Panay. Guimaras. Masbate. Negros).

33. mindorensis, Steere, t. c. p. 14 (1890).

Philippine Is. (Mindoro. Tablas). υ

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34. cebuensis, Ogilvie Grant, Ibis, 1896, p. 535.

Philippine Is. (Cebu).

35. dobsoni (Ball). (p. 20.)

Andaman Is.

II. CAMPOCHÆRA, Salvad.

(Sharpe, Cat. B. Brit. Mus. iv. p. 21, 1879.)

1. sloetii (Schl.). (p. 21.)

N.W. New Guinea.

2. flaviceps, Salvad., Ann. Mus. Genov. xv. S.E. New Guinea. p. 38, note (1879).

III. PTEROPODOCYS, Gould.

(Sharpe, t. c. p. 22.)

1. phasianella (Gould). (p. 22.)

Australia.

IV. GRAUCALUS, Cuv.

(Sharpe, t. c. p. 23.)

1. boyeri (Gray). (p. 25.)

N.W. New Guinea. Papuan Is.

(Jobi. Mysol).

2. sub-alaris, Sharps. (p. 26.)

S.E. & S. New Guinea.

3. cæsius (Licht.). (p. 26.)

S. Africa.

4. purus, Sharpe, Ibis, 1891, p. 121.

Equatorial Africa (Mau. Mt. Elgon). S. Abyssinia.

5. azureus, Cass. (p. 27.)

W. Africa (Gold Coast to the Congo).

6. cæruleus, Oust., Ann. Sci. Nat. xvii. art. 8, p. 1 (1884).

W. Africa (Lower Congo).

7. preussi, Reichenow, Ber. Allg. deutsch. orn. Ges. xi. p. 4 (1892).

W. Africa (Cameroons).

8. cucullatus, Milne-Edw. & Oust., C. R. ci. p. 221 Comoro Is. (1885).

(Grand Comoro).

9. sulphureus, Milne-Edw. & Oust., t. c. p. 221 (1885).

Comoro Is. (Grand Comoro).

10. cinereus (P. L. S. Müll.). (p. 28.)

Madagascar.

11. pectoralis, Jard. & Selby. (p. 29.)

Tropical Africa.

12. **melanops** (*Lath.*). (p. 30.) [Gr. melanogenys, Jacq. & Pucher. Zool. Voy. Astrolabe, iii. p. 66 (1853).]

New Zealand. Australia. Louisiade Archipelago. New Guinea. Aru and Key Is. Molucca Is. (Amboina). Tenimber Is. Lesser Sunda Is. (Timor. Sumba). Celebes (Peling Isl.).

13. parvirostris, Gould. (p. 32.)

S. Australia Tasmania.

υ2

 sumbensis, A. B. Meyer, Verh. z.-b. Ges. Wien, Lesser Sunda Is. xxxi. p. 765 (1881). (Sumba).

 cornix, Reichenow, Orn. MB. viii. p. 187 (1900). German New Guinea.

16. leucopygius, Bp. (p. 33.) Celebes.
Togian Is.

Sangi Is.

17. javensis (*Horsf.*). (p. 33.) Java.

18. macei, Less. (p. 34.) Indian Peninsula.

Ceylon.

Burmese Provinces.

19. rex-pineti, Swinh. (p. 35.) Formosa.

S. China.

hypoleucus, Gould. (p. 36.)
 [elegans, Ramsay, Pr. Linn. Soc. N. S. W. vi.
 p. 176 (1881).]

N.E. Australia. S.E. New Guinea. Solomon Is. (Guadalcanar). Aru Is.

21. timorlacensis, A. B. Meyer, Zeitsch. ges. Orn.
i. p. 199, Taf. 9. fig. 1 (1884).

| == hypoleucus, teste Finsch, Notes Leyden Mus.

Tenimber Is.

22. longicauda, De Vis, Ann. Rep. Brit. New Guines, 1890, App. p. 59.

xxi. p. 250, 1901.]

S.E. New Guinea (Musgrave Range).

23. louistadensis, Hartert, Nov. Zool. v. p. 524 Louisiade Archipelago (1898). (Sudest Isl.).

24. mentalis, Vig. & Horsf. (p. 37.)

E. & S. Australia.

25. papuensis (Gm.). (p. 39.)

New Guinea, Papuan Is, Molucca Is,

 stephani, A. B. Meyer, Abh. K. Zool. Mus. Dresden, 1890-91, no. 4, p. 9. German New Guinea.

27. sclateri, Salvad. (p. 40.)

Bismarck Archipelago (New Ireland).

28. lineatus (Swains.). (p. 40.)

E. Australia (N.S. Wales to Rockingham Bay).

sub-lineatus, Sclater, P. Z. S. 1879, p. 448,
 pl. xxxvi.

Bismarck Archipelago (New Ireland).

30. maforensis (Meyer). (p. 41.)

Papuan Is. (Mafoor Isl.).

31. axillaris, Salvad. (p. 27.)

N.W. New Guinea (Arfak Mts.). S.E. New Guinea (Astrolabe Mts.).

 solomonis, Ramsay, Pr. Linn. Soc. N. S. W. iv. p. 314 (1879). Solomon Is. (Guadalcanar).

[pusillus, Ramsay (nec Gray), t. c. p. 71.]

Solomon Is. (Bugotu Isl.).

33. **nigrifrons**, *Tristr.*, Ibis, 1892, p. 294.

34. holopolius, Sharpe, P. Z. S. 1888, p. 184.

Solomon Is. (Guadalcanar).

V. EDOLIISOMA, Jacq. & Pucher.

(Sharpe, Cat. B. Brit. Mus. iv. p. 42, 1879.)

1. cærulescens (Blyth). (p. 44.)

Philippine Is. (Luzon).

2. alterum, Wardlaw-Ramsay, Ibis, 1881, p. 34.

Philippine Is. (Cebu).

3. panayense, Steere, List B. & Mamm. Exped.

Philipp. p. 14 (1890).

Philippine Is.
(Panay. Guimaras.

Negros).

4. melan (S. Müll.).

[nigrum (Garn.). (p. 45.)

Cf. Salvad. Orn. Pap. ii. p. 143 (1881).]

New Guinea.
Papuan Is.
(Jobi. Batanta).

Aru Is.

5. dispar, Salvad. (p. 46.)

Molucca Is.

(Banda, Monawolka,

Goram, etc.).

Key Is.

6. montanum (A. B. Meyer). (p. 46.)

N.W. New Guinea (Arfak Mts.).

7. amboinense (Hartl.).

[ceramense (nec Bp.), Sharpe, Cat. B. iv. p. 47. Cf. Salvad. Orn. Pap. ii. p. 156 (1881).]

Molucca Is.

(Ceram. Amboina).

8. dohertyi, Hartert, Nov. Zool. iii. p. 584 (1896).

Lesser Sunda Is. (Sumba.

S. Flores).

9. emancipatum, Hartert, Nov. Zool. iii. p. 170 Celebean Is. (1896). (Djampea Isl.).

10. tagulanum, Hartert, Nov. Zool. v. p. 524 Louisiade Archipelago (1898). (Sudest Isl.).

11. salvadorii, Sharpe. (p. 48.) Sangi Is. (Great Sangi).

12. talautense, Meyer & Wiglesw., Abh. Mus. Dresd. Talaut Is. 1894–95, no. 9, p. 5.

13. timoriense, Sharpe. (p. 49.)

Lesser Sunda Is. (Timor).

14. marginatum (Wall.). (p. 50.) Molucca Is. [ceramense, Bp.]\* (Buru).

 poliopse, Sharpe, Journ. Linn. Soc., Zool. xvi. S.E. New Guinea. p. 318 (1882).

schisticeps, Gray. (p. 50.)
 W. New Guinea.
 Isl. of Mysol.

17. obiense, Salvad. (p. 51).

[Cf. Hartert, Nov. Zool. v. p. 132 (1898).]

Molucca Is.

(Obi Is.).

Celebean Is.

(Peling and
Banggai Is.
Sula Is.).

<sup>\*</sup> The oldest name for this species is apparently ceramense, but this is inadmissible as it conveys an erroneous idea of the habitat of the species.

18. aruense, Sharpe. (p. 52.)

Aru Is.

 nehrkorni, Salvad., Orn. Papuasia, App. ii. p. 91 (1890). Isl. of Waigiou.

 neglectum, Salvad., Ann. Mus. Genov. xv. p. 36 (1888). Papuan Is. (Mafoor Isl.).

21. incertum (A. B. Meyer). (p. 52.)

Papuan Is.
(Miosnoum. Jobi.)

22. meyeri, Meyer. (p. 53.)

Papuan Is. (Misori).

23. erythropygium, Sharpe, P. Z. S. 1888, p. 184.

Solomon Is. (Guadalcanar).

24. rostratum, *Hartert*, Bull. B. O. C. viii. p. xx (1898).

Louisiade Archipelago (Rossel Ial.).

25. remotum Sharpe. (p. 54.)

Bismarck Archipelago (New Hanover. New Ireland. Duke of York Isl.).

tristrami, Ramsay, Pr. Linn. Soc. N. S. W. vii.
 p. 22 (1882), nom. emend. pro E. salomonis, Tristr. Ibis, 1879, p. 440 (nec Graucalus solomonis, Ramsay).

Solomon Is.
(Guadalcanar).

27. merio (S. Müll.). (p. 54.)

S. Celebes.

 septentrionale, Moyer & Wiglesw., B. Celebes, N. Celebes. ii. p. 420 (1898).

29. everetti, Sharpe, Bull. B. O. C. iii. p. x (1893). Philippine Is. (Sula. Tawi-Tawi. Bongao).

30. mindanense (*Tweedd.*, P. Z. S. 1878, p. 947);
Sharpe, Cat. B. Brit. Mus. iv. p. 470
(1879).

Philippine Is.
(Mindanao.
Basilan).

31. tenuirostre (Jard.). (p. 55.) Australia.

32. mülleri, Salvad. (p. 55, pt.)

[Cf. Salvad. Orn. Pap. ii. p. 153 (1881).]

Isl. of Mysol.

Aru Is.

33. nesiotis (Hartl. & Finsch). (p. 56.) Mackenzie Is. (Uap Isl.).

34. grayi, Sharpe. (p. 57.) Molucca Isl. (Batchian. Halmahéra. Morotai).

35. anale (J. Verr.). (p. 58.) New Caledonia.

VI. CHLAMYDOCHERA, Sharpe. (Sharpe, Ibis, 1887, p. 439.)

1. jefferyi, Sharpe, Ibis, 1887, p. 439, pl. xiii. Mts. of N.W. Borneo.

### VII. LOBOTUS, Reichenb.

(Sharpe, Cat. B. Brit. Mus. iv. p. 58, 1879.)

1. lobatus (Temm.). (p. 58.)

(Gold Coast).

## VIII. CAMPOPHAGA, Vieill.

(Sharpe, t. c. p. 59.)

1. **phœnicea** (*Lath.*). (p. 59.)

W. & N.E. Africa.Equatorial Africa (Uganda).

2. wanthornoides (Less.). (p. 60.)

W. & N.E. Africa.

hartlaubi (Salvad.). (p. 62.)
 [Cf. Bocage, Jorn. Lisb. 1892, p. 260.]

S.E. Africa.
S.W. Africa
(Mossamedes.
Benguela).
Equatorial Africa.

4. nigra (Vieill.). (p. 62.)

S. Africa.

5. quiscalina (Finsch). (p. 63.)

W. Africa (Gold Coast). Equatorial Africa.

6. preussi, Reichenow, Orn. MB. 1899, p. 40.

W. Africa (Cameroons).

7. **petiti,** Oust., Ann. Sci. Nat. xvii. art. 8, p. 1 (1884).

W. Africa (Lower Congo).

# IX. **VOLVOCIVORA**, *Hodgs.*, Ind. Rev. i. p. 328 (1837).

[Campophaga, pt., Sharpe, Cat. B. Brit. Mus. iv. p. 59, 1879.]

1. lugubris (Sundev.). (p. 65.)

Himalayas
(Murri to Bhutan).
Plains of N. India
(winter).
Assam to Manipur.

melanoptera (Rüpp.). (p. 67.)
 [intermedia, Hume. (p. 66.)
 saturata, Swinh. (p. 66.)
 innominata, Oates, Handb. B. Brit. Burmah, i.
 p. 233 (1883).]
 [Cf. Oates, Faun. Brit. Ind., Birds, i. p. 492
 (1889).]

Indo-Chinese Provinces. S. China. Hainan.

neglecta (Hume). (p. 68.)
 [polioptera (Sharpe, Cat. p. 69, pl. ii.)
 Cf. Oates, Handb. B. Brit. Burmah, i. p. 232
 (1883).]

Indo-Chinese Provinces. N. Malay Peninsula.

#### X. PERICROCOTUS, Boie.

(Sharpe, Cat. B. Brit. Mus. iv. p. 70, 1879.)

speciosus (Lath.). (p. 71.)
 [elegans, McClell., teste Oates, Faun. Brit. Ind.,
 Birds, i. p. 479 (1889).]

Himalayas.

N.W. & C. Indian
Peninsula. Assam.
Naga and Khasi Hills.
Manipur.
Burmese Hills.

fraterculus, Swinh.
 [elegans (nec McClell.). (p. 73.) Cf. Oates,
 c. p. 481.]

Assam.
Khasi Hills.
Manipur.
Indo-Chinese Provinces.
S. China.

3. andamanensis, Beavan & Tytler. (p. 73.)

Andaman Is.

4. flammifer, Hume. (p. 74.)

S. Tenasserim. Malay Peninsula.

modiglianii, Salvad., Ann. Mus. Genov. (2)
 xii. p. 130 (1892).

Isl. of Engáno.

6. **xanthogaster** (Raffl.). (p. 74.)

Malay Peninsula. Sumatra.

Borneo.

 marchesæ, Guillem., P. Z. S. 1885, p. 259, pl. xviii. flg. 1. Philippine Is. (Mainbun Isl., Sulu Archipelago).

 leytensis, Steere, List B. & Mamm. Exped. Philipp. p. 15 (1890). Philippine Is. (Samar. Leyte).

cinereigula, Sharpe, Ibis, 1889, p. 192.
 [?=P. montanus, Salvad. Ann. Mus. Genov. (2)
 xii. p. 54, 1891; Sharpe, Ibis, 1892, p. 435.]

Mts. of N.W. Borneo.

 montanus, Salvad., Ann. Mus. Genov. xiv. p. 205 (1879). Mts. of Sumatra. Mts. of N.W. Borneo.

 wrayi, Sharpe, P. Z. S. 1888, p. 269, pl. xv.
 [Cf. Salvad. Ann. Mus. Genov. (2) xii. p. 54, 1891; Sharpe, Ibis, 1892, p. 435.] Malay Peninsula (Mts. of Perak).

12. croceus, Sharpe, P. Z. S. 1888, p. 269.

Malay Peninsula (Mts. of Perak).

13. flammeus (Forst.). (p. 75.)

Hills of S. Indian Peninsula. Ceylon.

14. exsul, Wall. (p. 76.)

Java. Lombok.

15. novus, Wardlaw-Ramsay, Ibis, 1886, p. 161.

Philippine Is. (Luzon). Negros.  leytensis, Steere, List B. & Mamm. Exped. Philipp. p. 15 (1890). Philippine Is.
(Samar. Leyte).

lansbergi, Büttik., Notes Leyden Mus. viii.
 p. 155, pl. 6 (1886).

Sumbawa Isl.

18. peregrinus (Linn.). (p. 76.)

Indian Peninsula.
Ceylon. Andaman Is.
Assam.
Indo-Chinese Provinces.
Java. Borneo.

19. igneus, Blyth. (p. 78.)

W. Ohina.
S. Tenasserim.
Malay Peninsula.
Sumatra. Borneo.
Philippine Is.
(Palawan).

20. brevirostris (Vig.). (p. 79.)

Himalayas
(Gilgit to Bhutan).
Hills of Assam.
Tenasserim.
Plains of N. India.

neglectus, Hume. (p. 80.)
 [pulcherrimus, Salvad. Ann. Mus. Genov. (2) v.
 p. 515 (1887)=P. neglectus, Sharpe, P. Z. S.
 1888, p. 269.
 Cf. Oates, Faun. Brit. Ind., Birds, i. p. 484 (1889).]

Manipur.
Tenasserim
(Mt. Mooleyit).

 miniatus (Temm.). (p. 80.)
 [Cf. A. B. Meyer, SB. Ges. Isis, Dresden, 1884, p. 26.] W. Java. W. Sumatra.

23. roseus (Vieill.). (p. 81.)

Himalayas
(Afghanistan to
Assam).
Plains of N. & C. India.
Hills of Assam.
Burmese Provinces.

24. solaris, Blyth. (p. 82.)
[rubrolimbatus, Salvad. Ann. Mus. Genov. (2)
v. p. 515 (1887). Cf. Oates, Faun. Brit.
Ind., Birds, i. p. 485 (1889).]

E. Himalayas
(Nepal to
Buxa Doars).
Khasi Hills.
Manipur.
Pegu.
Tenasserim.

25. griseigularis, Gould. (p. 83.)

Formosa.

26. cinereus, Lafr. (p. 83.)

E. Siberia.
China.
,
Pegu (winter).
Malay Peninsula (winter).
Borneo (winter).

Philippine Is.

(Palawan. Mindoro.
Luzon) (winter).

27. japonicus, Stepn., Pr. U.S. Nat. Mus. x. 1887, p. 649.

Japan.

28. tegimæ, Stejn., Pr. U.S. Nat. Mus. x. 1887, p. 648. Liu-Kiu Is.

29. cantonensis, Swinh. (p. 84.) [immodestus, Hume. (p. 83, note.)]

S. China. Tenasserim (? winter).

30. erythropygius (Jerd.). (p. 85.)

Indian Peninsula.

31. albifrons, Jerd. (p. 86.)

Burmese Provinces (Thayetmyo district).

#### XI. LALAGE, Boie.

(Sharpe, Cat. B. Brit. Mus. iv. p. 86, 1879.)

1. sykesi, Strickl. \* (p. 89.)

Indian Peninsula. Ceylon.

<sup>\*</sup> melanothorax, Sharpe (p. 91), is an artefact! Cf. Sharpe, P. Z. S. 1886, p. 354.

melanoleuca (Blyth). (p. 91.)
 [Cf. Wardlaw-Ramsay, Ibis, 1884, p. 334.]

Philippine Is.
(Mindoro. Luzon).

 minor, Steere, List B. & Mamm. Exped. Philipp. p. 15 (1890).

Philippine Is.
(Samar. Leyte.
Mindanao).

4. tricolor, Swains. (p. 92.)

Australia. S.E. New Guinea.

5. atrovirens (Gray). (p. 93.)

N.W. New Guinea.
Papuan Is.
(Mysol. Salawati).

riedeli, A. B. Meyer, SB. Ges. Isis, Dresd. 1884,
 p. 29.
 [=No. 7, teste Finsch, Notes Leyden Mus. xxii.
 p. 251 (1901).]

Lesser Sunda Is. (Kisser).

 timoriensis (S. Müll.). (p. 94.)
 [celebensis, A. B. Meyer, SB. Ges. Isis, Dresd., 1884, p. 30.] Lesser Sunda Is.
(Bali. Timor. Sumba.
Sumbawa. Kisser.
Letti. Lombok).
Celebes.
Celebean Is.
(Djampea. Kalao).

8. mcesta, Scl., P. Z. S. 1882, p. 55.

Tenimber Is.

9. terat (Bodd.). (p. 95.)

Malay Peninsula.
Nicobar Is.
(Camorta. Nancowry).
Java. Sumatra.
Borneo.
Philippine Is, generally.

10. pacifica (Gm.). (p. 97.)

Tonga Is. Fiji Is. Rotuma Is.

11. <b>sharpei</b> , <i>Rothsch.</i> , Bull. B. O. C. x. p. xl (1900).	Samoa Is. (Upolu).
12. leucopygialis, Wald. (p. 98.)	Celebes. Peling and Banggai Is.
13. leucoptera, <i>Schl.</i> (p. 99.)	N. Papuan Is. (Misori).
14. whitmeei, Sharpe. (p. 100.)	Savage Isl.
15. banksiana, <i>Gray</i> . (p. 100.)	Banks Is. (Vanua Lavu). New Hebrides (Efaté).
16. flavotincta, Sharpe, Bull. B. O. C. x. p. xxviii (1899).	New Hebrides (Mallicolo. Espiritu Santo).
17. rufiventer (Swains.). (p. 101.)	Isl. of Mauritius.
18. newtoni, Pollen. (p. 102.)	Isl. of Réunion.
19. insperata (Finsch). (p. 103.)	Caroline Is. (Ponapé).
20. fimbriata (Tomm.). (p. 103.)	Java.

21. culminata (A. Hay). (p. 104.)

[Campophaga minor, Davison, Ibis, 1892, p. 99. Su

Cf. Sharpe, Bull. B. O. C. i. no. 2, p. vii (1892).]

Bo

Malay Peninsula. Sumatra. Borneo.

22. monacha (Hartl. & Finsch). (p. 105.)

Pelew Is.

23. leucomelæna (*Vig. & Horsf.*). (p. 106.) [*Cf.* Salvad. Orn. Pap. ii. p. 163.] Australia.

Is. of Torres Straits.

24. karu (Less. & Garn.). (p. 106, pt.)
[Cf. Sharpe, Voy. 'Alert,' Birds, p. 13 (1884).]

S.E. New Guinea. Aru Is. Bismarck Archipelago (New Ireland).

25. aurea (Temm.). (p. 108.)

Molucca Is.
(Batchian.
Halmahéra.
Ternate.
Morotai).

XII. DIAPHOROPTERUS, Oberh., Proc. Acad. Philad. 1899, p. 214. [Symmorphus, Gould (nec Wesmaël), Sharpe, Cat. B. Brit. Mus. iv. p. 109.]

1. leucopygius, Gould. (p. 109.)

Norfolk Isl.

2. nævius (Gm.). (p. 110.)

New Caledonia.
Loyalty Is.
New Hebrides
(Malicolo.
Erromanga.
Aneiteum).

3. affinis, Tristr., Ibis, 1879, p. 440.

Solomon Is. (San Cristoval Isl.,

 nigripectus, De Vis, Ann. Rep. Brit. New Guinea, p. 102 (1894). S.E. New Guinea (Mt. Maneao).

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X

# Family IV. PYCNONOTIDÆ.

(Sharpe, Cat. B. Brit. Mus. vi. p. 1, 1881.)

## I. ÆGITHINA, Vieill.

(Sharpe, Cat. B. Brit. Mus. vi. p. 4, 1881.)

1. viridissima (Bp.). (p. 6.)

Malay Peninsula. Sumatra. Borneo.

2. tiphia (Linn.). (p. 7.)

Indian Peninsula.

Ceylon.

Indo-Chinese Provinces.

Malay Peninsula.

3. viridis (Bp.). (p. 11.)

Sumatra. Borneo.

Palawan.

4. scapularis (Horsf.). (p. 12.)

Java.

5. nigrolutea (G. F. L. Marshall). (p. 12.)

N.W. Provs. India. W. India.

II. AETHORHYNCHUS, Sundev.

(Sharpe, t. c. p. 13.)

1. lafresnayei (Hartl.). (p. 14).

Malay Peninsula. Burmese Provinces.

2. xanthotis, Sharpe. (p. 15.)

Siam. Cambodia.

3. philipi, Oust., N. Arch. Mus. 1885, p. 286.

Annam.

# III. CHLOROPSIS, Jard. & Selby. (Sharpe, Cat. B. Brit. Mus. vi. p. 15, 1881.)

1. hardwickei, Jard. & Selby. (p. 18.)

Himalayas
(Masuri to Bhutan).
Assam. Burmese
Provinces.
Malay Peninsula
(Mts. of Perak).

2. lazulina (Swinh.). (p. 19.)

Hainan.

3. aurifrons (Temm.). (p. 20.)

Sub-Himalayan districts

to C. India.

Assam.

Khasi Hills. Manipur. Burmese Provinces.

4. malabarica (Gm.). (p. 22.)

Ceylon.

S. & C. India.

5. viridis (Horsf.). (p. 23.)

Java.

6. zosterops (Vig.). (p. 24.)

C. & S. Tenasserim. Malay Peninsula. Sumatra. Borneo.

7. parvirostris, Hartert, Orn. MB. vi. p. 93 (1898). Isl. of Nias.

8. jerdoni (*Blyth*). (p. 25.)

Indian Peninsula. Ceylon

9. media (Bp.). (p. 27.)

Sumatra.

 $\mathbf{x}2$ 

10. nigricollis (Vieill.). (p. 27.)

Java.

11. kinabaluensis, Sharpe, Ibis, 1887, p. 445;

1889, p. 272, pl. ix.
[flavocincta, Sharpe, Ibis, 1887, p. 445.]

Mts. of N.W. Borneo.

12. chlorocephala (Wald.). (p. 28.)

Garo & Khasi Hills, Assam. Cachar. Manipur. Indo-Chinese Provinces.

13. icterocephala (Less.). (p. 30.)

Malay Peninsula.

Sumatra.

14. viridinucha (Sharpe). (p. 31, pl. i.)

Borneo.

15. cyanopogon (Temm.). (p. 32.)

S. Tenasserim.

Malay Peninsula.

Sumatra. Borneo.

16. palawanensis, Sharpe. (p. 33.)

Philippine Is.

(Palawan. Balabac.

Calamianes).

17. flavipennis (Tweedd.). (p. 34.)

Philippine Is. (Cebu).

18. venusta (Bp.). (p. 34.)

Sumatra.

IV. IRENA, Horsf.

(Sharpe, Cat. B. Brit. Mus. vi. p. 174, 1881.)

1. cyanogaster, Vig. (p. 175.)

Philippine Is. (Luzon).

 ellæ, Steere, List B. & Mamm. Exped. Philipp. p. 18 (1890). Philippine Is. (Samar. Leyte).

3. melanochlamys, Sharpe. (p. 170.)

Philippine Is. (Mindanao. Basilan).

4. turcosa. Walden. (p. 176.)

Java.

5. criniger, Sharpe. (p. 176.)

Borneo. Sumatra.

6. puella (Lath.). (p. 177.)

S. India. Ceylon.
E. Himalayas.
Assam. Cachar.
Khasi Hills.
Manipur.
Indo-Chinese
Provinces.

7. tweeddalei, Sharpe. (p. 178.)

Philippine Is.
(Palawan.
Balabac.
Calamianes).

8. cyanea, Begbie. (p. 179.)

Malay Peninsula.

## V. HYPSIPETES, Vig.

(Sharpe, Cat. B. Brit. Mus. vi. p. 35, 1881.)

1. psaroides, Vig. (p. 36.)

Himalayas
(Murri to Bhutan).
Assam. Khasi Hills.
Cachar. Manipur.
Aracan.

2. concolor, Blyth. (p. 38.)	Burmese Provinces.
3. ganeesa, Sykes. (p. 39.)	S. India. Ceylon.
4. perniger, Swinh. (p. 41.)	Hainan.
5. nigerrimus, Gould. (p. 41.)	Formosa.
6. leucocephalus (Gm.). (p. 42.)	China,
7. amaurotis ( <i>Tomm.</i> ). (p. 42.)	Japan. Corea. E. China.
8. hensoni, <i>Stejn.</i> , Pr. U.S. Nat. Mus. xv. p. 347 (1892).	Japan.
9. squamiceps ( <i>Kittl.</i> ). (p. 42, pt.)	Bonin Is.
10. pryeri, Stejn., Pr. U.S. Nat. Mus. 1887, p. 642.	Liu-Kiu Is.
11. fugensis, Ogilvie Grant, Bull. B. O. C. v. p. ii (1895); id. Ibis, 1896, p. 113.	Philippine Is. (Fuga Isl.).

12. nicobariensis, Moore. Nicobar Is. [virescens (Blyth). (p. 43.) Cf. Oates, Faun. Brit. Ind., Birds, i. p. 285 (1889).]

#### VI. IXOCINCLA, Blyth.

(Sharpe, Cat. B. Brit. Mus. vi. p. 44, 1881.)

- 1. madagascariensis (P. L. S. Müll.). (p. 45.) Madagascar.
- rostrata, Ridgw., Pr. U.S. Nat. Mus. xvi. p. 597
   Is. of Aldabra and Gloriosa,
   Indian Ocean.
- 3. borbonica (Gm.). (p. 46.) Isl. of Réunion.
- 4. olivacea (Jard. & Selby). (p. 46.) Isl. of Mauritius.
- 5. parvirostris, Milne-Edw. & Oust., C. R. ci.
  p. 222 (1885).

  Comoro Is.
  (Joanna Isl.
  Grand Comoro).
- 6. crassirostris, E. Newt. (p. 47.) Seychelles Is.

## VII. HEMIXUS, Hodgs.

(Sharpe, t. c. p. 48.)
[Ixus, Temm. 1825, teste Oberh. Pr. Philad. Acad. 1891, p. 212.]

1. **flavala**, *Hodgs*. (p. 49.)

Himalayas
(Simla to Bhutan),
Assam. Khasi Hills.
Garo Hills. Manipur.
Aracan. Hills E. of
Bhamo.

2. connectens, Sharpe, Ibis, 1887, p. 446.

Mts. of N.W. Borneo.

3. hildebrandti, Hume. (p. 50.)

Mts. of Burmese Provinces.

4. davisoni, Hume. (p. 51.)

Burmese Provinces.

canipennis, Seebohm, P. Z. S. 1890, p. 343,
 pl. xxvii. fig. 1.

China (Foochow).

6. castanonotus, Swinh. (p. 51.)

S. China. Hainan.

7. cinereus (*Blyth*). (p. 52, pl. ii.)

Malay Peninsula. Sumatra.

8. striolatus (S. Müll.). (p. 52, pt.)
[sumatranus, Wardlaw Ramsay, Ann. & Mag.
Nat. Hist. (5) x. p. 431 (1882).
Cf. Salvad, Ann. Mus. Civic. Genov. (2) xii

Sumatra.

9. malaccensis (Blyth). (p. 52.)

p. 61 (1891).]

Indo-Chinese Provinces. Borneo.

10. virescens (Temm.). (p. 53.)

Java.

VIII. CERASOPHILA, Bingham.

(Bingham, Ann. Nat. Hist. (7) v. p. 358, 1900.)

1. thompsoni, Bingham, l. c.

S. Shan States, Burma. IX. IOLE, Blyth.

(Sharpe, Cat. B. Brit. Mus. vi. p. 54, 1881.)

1. olivacea, Blyth. (p. 55.)

Malay Peninsula. Java. Sumatra. Borneo.

2. viridescens, Blyth. (p. 56.)

Burmese Provinces.
Aracan.
Khasi Hills.
Cachar. Manipur.
Tippera Hills.

nicobariensis, Moore, in Horsf. & Moore, Cat.
 B. Mus. E. I. Co. i. p. 257 (1854).

Nicobar Is.

4. striaticeps, Sharpe, Ibis, 1888, p. 200.

Philippine Is. (Palawan).

5. everetti, Tweedd. (p. 57.)

Philippine Is.
(Samar. Leyte.
Panaon. Dinagat.
Mindanao).

haynaldi, Blasius, J. f. O. 1890, p. 141;
 Sharpe, Ibis, 1894, p. 253.

Philippine Is.
(Sulu. Tawi Tawi.
Bongao. Sibutu).

7. rufigularis (Sharpe). (p. 57, pl. iii.)

Philippine Is. (Mindanao. Basilan).

 philippensis (Gm.). (p. 58.)
 [guimarascensis, Steere, B. & Mamm. Exped. Philipp. p. 19 (1890).
 Cf. Bourns & Worcester, Occ. Papers Minn. Acad. i. p. 60 (1894).]

Philippine Is.
(Bohol. Cebu.
Negros. Guimaras.
Panay. Luzon.
Samar. Leyte.
Panaon. Mindanao).

9. mindorensis, Steere, List B. & Mamm. Exped. Philipp. p. 19 (1890).

[schmackeri, Hartert, J. f. O. 1890, p. 155.]

Philippine Is. (Mindoro).

10. siquijorensis, Steere, t. c. p. 19.

Philippine Is. (Siquijor).

11. cinereiceps, Bourns & Worcester, Occ. Pap. Minn. Acad. i. p. 25 (1894).

Philippine Is. (Tablas. Rombion).

12. monticola, Bourns & Worcester, l. c.

Philippine Is. (Cebu).

13. macclellandi (Horsf.). (p. 59.)

Himalayas (Masuri to Bhutan). Assam. Cachar.

Khasi & Garo Hills. Manipur. Aracan.

14. tickelli, Blyth. (p. 60.)

Burmese Provinces.

15. peracensis, Hartert & A. L. Butler, Nov. Zool. v. p. 506 (1898).

Malay Peninsula (Perak).

16. holti, Swinh. (p. 61.)

S. China.

X. EUPTILOSUS, Reichenb.

[Pinarocichla, Sharpe, Cat. B. Brit. Mus. vi. p. 61, 1881.]

1. euptilosus (Jard. & Selby). (p. 62.)

S. Tenasserim. Malay Peninsula. Java. Sumatra. Borneo.

### XI. POLIOLOPHUS, Sharpe.

(Sharpe, Tr. Linn. Soc. (2) i. p. 334, 1876.)

urostictus (Salvad.). (p. 63.)
 [basilanicus, Steere, List B. & Mamm. Exped.
 Philipp. p. 19 (1890)\*.]

Philippine Is.
(Luzon. Catanduanes.
Samar. Leyte.
Panaon. Dinagat.
Mindanao. Basilan).

#### XII. MICROTARSUS, Eyton.

[Micropus, Swains., nec Linn.; Sharpe, Cat. B. Brit. Mus. vi. p. 64, 1881.]

1. melanocephalus (Gm.). (p. 66.)

E. Bengal
(Dacca. Tippera).
Burmese Provinces.
Malay Peninsula.
Sumatra. Java.
Borneo.
Philippine Is.
(Palawan).

2. fusciflavescens (Hume). (p. 66.)

Andaman Is.

3. cinereiventris (Blyth). (p. 67.)

E. Bengal
(Dacca. Tippera).
Cachar.
Burmese Provinces.

Tonka, N. Malay Peninsula.

4. phæocephalus (Jerd.). (p. 68.)

'S. India.

<sup>\*</sup> Recognized by Büttikofer as distinct (Notes Leyden Mus. xvii. p. 247) from the description only, but not to be found in Bourns' and Worcester's 'List.'

5. chalcocephalus (Temm.). (p. 68.) Java.

6. melanoleucus (Eyton). (p. 69.) S. Tenasserim.

Malay Peninsula.

Borneo.

7. baweanus, Finsch, Notes Leyden Mus. xxii. Bawean Is., p. 209 (1900). Java Sea.

XIII. CRINIGER, Temm.

(Sharpe, Cat. B. Brit. Mus. vi. p. 70, 1881.)

1. chloronotus (Cass.). (p. 72.) W. Africa

(Cameroons to

Gaboon).

2. verreauxi, Sharpe. (p. 73 ,pl. iv.) W. Africa

(Gold Coast to Cameroons).

3. calurus (Cass.). (p. 74.) W. Africa

(Cameroons to

Gaboon).

4. flaveolus (Gould). (p. 77.) E. Himalayas.

Nepal to Bhutan.
Naga. Garo &
Khasi Hills.
Cachar. Manipur.

Tippera.

5. burmanicus, Oates, Faun. Brit. Ind., Birds, i. Burmese Provinces.

p. 256 (1889).

6. griseiceps, Hume. (p. 77.) Burma.

7. salangæ, nom. emend. N. Malay Peninsula

[cabanisi, A. Müll. J. f. O. 1882, p. 384 (Salanga). (nec Sharpe, 1881).]

8. gularis (*Horsf.*). (p. 78.) Java.

9. frater, Sharpe. (p. 79, pl. v.)

Philippine Is.
(Palawan.
Balabac.
Calamianes).

10. tephrogenys (Jard. & Selby). (p. 71, note.) [gutturalis (Bp.). (p. 80.)]

S. Tenasserim.

Malay Peninsula.

Java. Borneo.

11. henrici, Oust., Bull. Mus. Paris, 1896, p. 185.

W. China
(S. Yunnan).
Tonkin.

pallidus, Swinh. (p. 81.)
 [Pinarocichla schmackeri, Styan, Bull. B. O. C. i. no. 2, p. vi.
 Cf. Sharpe, op. cit. no. 4, p. xix (1892).]

Hainan.

13. ruficrissus (Sharpe). (p. 81.)

N.W. Borneo.

14. sordidus, *Richm.*, Pr. U.S. Nat. Mus. xxii, p. 320 (1900).

Lower Siam.

 sumatranus, Wardlaw-Ramsay, Ann. & Mag. Nat. Hist. (5) x. p. 431 (1882).

Sumatra.

16. barbatus (Temm.). (p. 82.)

W. Africa
(Senegambia to the Gold Coast).

17. tricolor (Cass.). (p. 82.)

W. Africa
(Gold Coast to Gaboon).

18. cabanisi, Sharpe. (p. 83.)

W. Africa (Angola).

W. Africa 19. baumanni, Reichenow, Orn. MB. iii. p. 96; id. (Togo Land). J. f. O. 1897, pl. ii. fig. 1. 20. palawanensis, Tweedd. (p. 83, pl. vi. fig. 2.) Philippine Is. (Palawan). Malay Peninsula. 21. finschi, Salvad. (p. 84, pl. vi. fig. 1.) Borneo. 22. conradi, Finsch, Verh. z.-b. Ges. Wien, 1873, Siam. p. 9. Molucca Is. 23. chloris, Finsch. (p. 85.) (Batchian. Halmahéra). 24. mystacalis, Wall. (p. 85.) Molucca Is. (Buru). 25. affinis, Jacq. & Pucher., Ann. Sci. Nat. (2) xvi. Molucca Is. (Ceram. Amboina). p. 313 ( ). Togian Is., 26. aureus, Walden. (p. 87.) Celebean Sea. Sangi Is. 27. platenæ, W. Blasius, Ornis, 1888, p. 595, (Great Sangi Isl.). Taf. 4. fig. 2. 28. longirostris, Wall. (p. 87.) Sula Is. W. Africa 29. eximius (Hartl.). (p. 88.) (Gold Coast)

#### XIV. ALOPHOIXUS, Oates.

(Oates, Faun. Brit. Ind., Birds, i. p. 259, 1889.)

1. phæocephalus (Hartl.). (p. 74.)

S. Tenasserim.

Malay Peninsula.

Sumatra.

Borneo.

2. diardi (Finsch). (p. 76.)

Borneo.

#### XV. TRICHOPHOROPSIS, Bp.

(Sharpe, Cat. B. Brit. Mus. vi. p. 88, 1881.)

1. **typus**, Bp. (p. 88.)

Borneo.

#### XVI. TRICHOLESTES, Salvad.

(Sharpe, t. c. p. 89.)

[Myiosobus, Reichenow, J. f. O. 1891, p. 210.]

criniger (Blyth). (p. 89.)
 [M. fulvicauda, Reichenow, l. c.
 Cf. Reichenow, J. f. O. 1891, p. 432.]

S. Tenasserim.

Malay Peninsula.

Sumatra.

Java.

Borneo.

#### XVII. ALCURUS, Blyth.

(Sharpe, t. c. p. 91.)

1. striatus, Blyth. (p. 91.)

E. Himalayas.Dafla and Khasi Hills.Manipur.Burmese Provinces.

# XVIII. TRACHYCOMUS, Cab.

(Sharpe, t. c. p. 93.)

1. ochrocephalus (Gm.). (p. 93.)

S. Tenasserim, Malay Peninsula. Sumatra. Java. Borneo.

XIX. BLEDA, Bp., Rev. et Mag. de Zool. 1857, p. 54.
[Xenocichla, Hartl. (Sharpe, Cat. B. Brit. Mus. vi. p. 94, 1881).
Cf. Richmond, Auk, xvi. p. 186 (1899).]

1. icterica (Strickl.). (p. 96.)

S. India. Ceylon.

2. flavicollis (Swains.). (p. 97.)

W. Africa (Senegambia to Gold Coast).

3. pallidigula (Sharpe, Bull. B. O. C. vii. p. vii, 1897).

Equatorial Africa (Uganda. Kavirondo).

4. **flavigula** (Cab.). (p. 98.)

W. Africa
(N. Angola.
Lower Congo).

5. shelleyi (O. Neum., J. f. O. 1900, p. 292).

S.E. Victoria Nyanza.

6. olivacea (Swains.). (p. 98, pl. vii. fig. 2.)

W. Africa
(Senegambia to the Gold Coast).

7. tephrolæma (Gray). (p. 98.) W. Africa (Cameroons). 8. kakamegæ (Sharpe, Bull. B. O. C. xi. p. 29, Equatorial Africa 1901). (Kakamega). 9. milanjensis (Shelley, Ibis, 1894, p. 9, pl. i. fig. 1). Nyasa Land (Mt. Milanji). 10. striifacies (Reichen. & Neum., Orn. MB. iii. E. Africa (Nyasa Land to 1895, p. 74). [olivaceiceps, Shelley, Ibis, 1896, p. 179. Kilimanjaro). Cf. O. Neum. J. f. O. 1900, p. 293.] 11. nigriceps (Shelley, P. Z. S. 1889, p. 362). E. Africa (Kilimanjaro). 12. fusciceps (Shelley, Ibis, 1893, p. 13; 1894, pl. i. Nyasa Land (Mt. Milanji). fig. 2). 13. chlorilæma, nom. emend. Southern German [chlorigula, Reichenow, Orn. MB. vii. p. 8 East Africa. (1899).14. kikuyuensis (Sharpe, Ibis, 1891, p. 118). Equatorial Africa (Kikuyu). W. Africa 15. simplex (Hartl.). (p. 99.) (Gold Coast to the Congo).

16. harterti (*Reichenow*, Nov. Zool. ii. p. 60, 1895).

[Cf. Hartert, Nov. Zool. vii. p. 53, 1900.]

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WOL. III.—Y

17. flavostriata (Sharpe). (p. 100.)	S.E. Africa (Transvaal to the Zambesi).
18. debilis (W. L. Sclater, Ibis, 1899, p. 284).	S. Mozambique (Inhambane).
19. serina (J. § E. Verr.). (p. 100.)	W. Africa (Gold Coast to the Congo).
syndactyla (Swains.). (p. 101.)	W. Africa (Senegambia to Gaboon).
21. <b>multicolor</b> ( <i>Bocage</i> , Jorn. Lisb. 1880, p. 54). (p. 399.)	W. Africa (Loango Coast).
22. scandens (Swains.). (p. 102.)	W. Africa (Senegambia to the Gold Coast).
23. orientalis ( <i>Hartl.</i> , J. f. O. 1883, p. 425).	Equatorial Africa (Tamoja).
24. albigularis (Sharpe). (p. 103, pl. vii, fig. 1.)	Gold Coast, Togo Land. Fernando Po.
25. indicator (J. & E. Verr.). (p. 103.)	W. Africa (Gold Coast to Gaboon). Equatorial Africa (Niam Niam).
26. clamans (Sjöstedt, Orn. MB. i. p. 28, 1893).	W. Africa (Cameroons).

27. leucopleura (Cass.). (p. 104.)

W. Africa (Senegambia to the Congo).

28. notata (Cass.). (p. 105.)

W. Africa
(Cameroons
to the Congo).

29. **xavieri** (Oust., Le Nat. 1892, p. 218).

Upper Congo.

30. canicapilla (Hartl.). (p. 105.)

W. Africa (Senegambia to the Gold Coast).

31. poliocephala (Reichenow, J. f. O. 1892, p. 189).

W. Africa (Cameroons).

32. tenuirostris (Fischer & Reichen., J. f. O. 1884, p. 262).

E. Africa (Lindi).

## XX. ANDROPADUS, Swains.

(Sharpe, Cat. B. Brit. Mus. vi. p. 106, 1881.)

1. importunus (Vicill.). (p. 108.)

S. Africa.

2. masukuensis, Shelley, Ibis, 1897, p. 534.

Nyasa Land (Mt. Masuku).

3. curvirostris, Cass. (p. 111.)

W. Africa
(Gaboon to
the Congo).

Y 2

4. alexandri, Oust., Le Nat. xiv. p. 231 (1892).

W. Africa
(Upper Congo).

5. oleaginus, Peters. (p. 111.) \*

Mozambique. Zambesi. ? Madagascar.

6. flavescens, Hartl. (p. 112.)

E. Africa (Zanzibar).

7. lastissimus, *Sharpe*, Bull. B. O. C. x. p. xxvii (1899).

Equatorial Africa (Nandi).

### XXI. EURILLAS, Oberh.

(Oberh. Pr. U.S. Nat. Mus. xxii. p. 15, 1899.)

1. virens (Cass.). (p. 109.)

W. Africa
(Senegambia
to the Congo).

2. marwitzi (*Reichenow*, Orn. MB. iii. p. 188, 1895).

E. Africa (Kilimanjaro).

3. zombensis (Shelley, Tbis, 1894, p. 10).

Nyasa Land.

4. montanus (Reichenow, J. f. O. 1892, p. 188).

W. Africa (Cameroons).

minor (Bocage, Jorn. Lisb. 1880, p. 55).
 (p. 400.)

W. Africa (Liberia to the Congo).

<sup>\*</sup> Dr. Finsch thinks that this species should be called A. insularis, Hartl. Beitr. Orn. Madag. p. 44 (1861), from Madagascar. I greatly doubt the occurrence of the species in the last-named island.

- 6. latirostris (Strickl.). (p. 107.)
- W. Africa (Senegambia to the Congo).
- 7. congener (Reichenow, J. f. O. 1897, p. 45).
- W. Africa (Togo Land).
- 8. eugenius (Reichenow, J. f. O. 1892, pp. 53, 133). Equatorial Africa (Victoria Nyansa).

## XXII. CHLOROCICHLA, Sharpe.

(Sharpe, Cat. B. Brit. Mus. vi. p. 112, 1881.)

- 1. flaviventris (Smith). (p. 113.)
- S.E. Africa.
- 2. centralis, Reichenow, J. f. O. 1887, p. 74.
- W. Masai Land (Loeru).
- 3. mombasse, Shelley, B. Africa, i. p. 94 (1896).
- S.E. Africa
  (Mombasa district),
- 4. **zambesise**, Shelley, B. Africa, i. p. 94 (1896).
- S.E. Africa (Zambesi region).

- 5. occidentalis, Sharpe. (p. 113.)
- S.W. Africa (Angola to Damara Land).

## XXIII. STELGIDILLAS, Oberh.

(Oberh. Pr. U.S. Nat. Mus. xxii. p. 30, 1899.)

1. gracilirostris (Strickl.). (p. 114.)

W. Africa (Senegambia to Gaboon).

2. liberiensis (*Reichenow*, Nov. Zool. ii. p. 160, 1895).

W. Africa (Liberia).

[Probably=No. 1.]

 marchei (Oust., N. Arch. Mus. (2) ii. p. 100, 1879).

4. gracilis (Cab.). (p. 115.)

W. Africa

Gaboon.

(Cameroons to Angola).

 cameronensis (*Reichenow*, Ber. Allg. deutech. orn. Ges. ix. p. 4, 1891). W. Africa (Cameroons).

## XXIV. PHYLLOSTROPHUS, Swains.

(Sharpe, Cat. B. Brit. Mus. vi. p. 115, 1881.)

1. terrestris, Swains.
[capensis (Swains.). (p. 116.)
Cf. Richmond, Auk, xvii. p. 179, 1900.]

S. Africa (Cape Colony to Natal, and Lake N'gami)

E. Africa
(Roruma River
to Dar-es-Salaam).

2. strepitans, Reichenow. (p. 117.)

E. Africa
(Zanzibar district
to Roraima River).

3. placidus, Shelley, P. Z. S. 1889, p. 363. E. Africa (Kilimanjaro).

4. sharpei, Shelley, Ibis, 1880, p. 334. (p. 117.) E. Africa.

5. pauper, Sharpe, P. Z. S. 1895, p. 489.

N.E. Africa
(Somali Land).

Equatorial Africa.

6. parvus, Fischer & Reichen., J. f. O. 1884, E. Africa. p. 262.

 rufescens, *Hartl.*, Orn. Centralbl. 1882, p. 91; Equatorial Africa. id., J. f. O. 1884, p. 414.

8. cerviniventris, Shelley, Ibis, 1894, p. 10, pl. ii. Nyasa Land. fig. 1.

9. fulviventris, Cab. (p. 117.) W. Africa (Congo to Benguela).

10. fischeri (Reichenow). (p. 118.) E. Africa (Pangani River).

11. kretschmeri, Reichenow & Neum., Orn. MB.

iii. p. 75 (1895).

E. Africa
(Kilimanjaro).

XXV. IXONOTUS, J. & E. Verr.

(Sharpe, Cat. B. Brit. Mus. vi. p. 118, 1881.)

1. guttatus, J. & E. Verr. (p. 119.)

W. Africa (Gold Coast to Gaboon).

2. landanse, Oust., Ann. Sci. Nat. xvii. art. 8 (1884). Lower Congo.

XXVI. HAPALOPTERON, Bp.

(Pycnonotus, pt., Sharpe, t. c. p. 120.)

1. familiare (Kittl.). (p. 120.)

Bonin Is.

XXVII. MOLPASTES, Hume.

(Pycnonotus, pt., Sharpe, t. c. p. 120.)
[Cf. Oates, Faun. Brit. Ind., Birds, i. p. 267 (1889).]

1. fuscus (P. L. S. Müll.).
[hamorrhous (Gm.). (p. 124.)]

Indian Peninsula. Ceylon.

2. burmanicus (Sharpe). (p. 125.)

Manipur.

Burmese Provinces.

3. nigripileus (Blyth). (p. 126.)

Burmese Provinces.

4. atricapillus (Vieill.). (p. 127.)

S. China.

Burmese Provinces.

 pygsus, Hodgs. (p. 128.)
 [bengalensis, Blyth; Oates, Faun. Brit. Ind., Birds, i. p. 128 (1889).] Himalayas.
Plains of N. Indian
Peninsula.
Assam. Deccan.
Cachar. Tippera.
Manipur.

6. intermedius (Jerd.). (p. 130.)

Lower Himalayas. N. Indian Peninsula.

## XXVIII. PYCNONOTUS, Boie \*.

(Sharpe, Cat. B. Brit. Mus. vi. p. 120, 1881.)
[Pachycephalixus & Stictognathus, Büttik. Notes Leyden Mus. xvii. p. 249 (1896).

Gymnocrotaphus & Bonapartea, Büttik. op. cit. xvii. p. 246, xviii. p. 58.]

1. capensis (Linn.). (p. 130.)

S. Africa.

2. minor, Heugl., Orn. N.O.-Afr. i. p. 398 (1869).

N.E. Africa.

3. dodsoni, Sharpe, P. Z. S. 1895, p. 488.

Somali Land.

4. tricolor (Hartl.). (p. 131.)

S.W. Africa (Lower Congo to Angola and Damara Land).

5. layardi, Gurney. (p. 132.)

S. Africa
to the Zambesi
and Damara Land.
E. Africa.
Equatorial Africa.

<sup>\*</sup> P. nehrkorni, W. Blasius, J. f. O. 1890, p. 147 = Melaniparus semilarvatus, Sharpe, Bull. B. O. C. iv. p. ii.

6. nigricans (Vieill.). (p. 134.)	E. Cape Colony. Natal. Transvaal. S.W. Africa (Damara Land. Benguela).
7. <b>xanthopygus</b> ( <i>Hempr. &amp; Ehr.</i> ). (p. 135.)	Oyclades Archipelago. Palestine. Syria.
8. reichenowi, Lorenz & Hellmayr, Orn. MB. ix. p. 30 (1901).	Arabia (Aden to Muscat).
9. aurigaster (Vieill.). (p. 137.)	Java.
10. germaini, Oust. (p. 138.)	Indo-Chinese Provinces (Laos Mts. Cambodia).
11. bimaculatus (Horsf.). (p. 138.)	Java. Sumatra.
12. <b>xanthorrhous</b> , J. Anderson. (p. 139.)*	China, Burmese Provinces (Karen-nee).
13. taivanus, <i>Styan</i> , Ibis, 1893, p. 470.*	Formosa.
14. analis (Horsf.). (p. 140.) †	Indo-Chinese Provinces.  Malay Peninsula.  Greater and Lesser  Sunda Is.
15. goiavier (Scop.). (p. 141.)	Philippine Is. generally.

<sup>\*</sup> These two species are placed in a separate genus, Stictognathus, by Dr. Büttikofer (l. c. p. 239). Neither of them has been examined by him.

<sup>†</sup> P. analis and other allied species are placed by Dr. Büttikofer (l. c. p. 239) under the genus Ladorusa, Bp.

Indian Peninsula. 16. luteolus (Less.). (p. 143.) Ceylon. 17. finlaysoni, Strickl. (p. 144.) Indo-Chinese Provinces. Malay Peninsula. Aracan. 18. davisoni (Hume). (p. 145.) Burmese Provinces. S. Indian Peninsula. 19. xantholæma, Jerd. (p. 146.) 20. falkensteini (Reichenow). (p. 146.) W. Africa. Lower Congo. [Cf. Bocage, Jorn. Lisb. 1893, p. 7.] Mts. of Angola and Benguela. 21. barbatus (Desf.). (p. 146.) N.W. Africa (Algeria. Morocco). W. Africa (Senegambia to Nigeria). 22. gabonensis, Sharpe. (p. 148.) W. Africa (Cameroons to Gaboon). 23. arsinoë (Hempr. & Ehr.). (p. 148.) N.E. Africa (S.E. Egypt to Abyssinia). Coasts of Red Sea. Arabia. 24. sinensis (Gm.). (p. 149.) S. China. [Type of Pachycephalixus, Büttik. Notes Leyd. Formosa. Mus. xvii. p. 241 (1896).] 25. hainanus (Swinh.). (p. 150.)

Hainan. Naochow Isl. 26. blanfordi, Jerd. (p. 151.)

Indo-Chinese Provinces.

27. plumosus, Blyth. (p. 152.)

Indo-Chinese Provinces.

Malay Peninsula.

Sumatra. Borneo.

28. cinereifrons, Tweedd. (p. 153.)

Philippine Is. (Palawan. Calamianes).

29. simplex, Less. (p. 153, pl. ix.)

S. Tenasserim.

Malay Peninsula.

Greater Sunda Is.

(Sumatra. Java.

Borneo).

30. salvadorii, Sharpe. (p. 401, pl. x.) [pusillus, Salvad. nec Blyth (p. 155).]

S. Tenasserim.

Malay Peninsula.

Sumatra. Borneo.

31. leucogrammicus, S. Müll. (p. 155.)

Sumatra.

32. tygus (Bp.). (p. 156.)
[Type of Gymnocrotaphus, Büttik. Notes Leyd.
Mus. xvii. p. 245 (1896). Bonapartea, Büttik.
op. cit. xviii. p. 58 (nom. emend., 1897).]

Sumatra.

#### XXIX. XANTHIXUS, Oates.

(Oates, Faun. Brit. Ind., Birds, i. p. 275, 1889.)

1. flavescens (Blyth). (p. 143.)

Manipur.

Khasi Hills. Aracan.

Burmese Provinces.

#### XXX. OTOCOMPSA, Cab.

(Sharpe, Cat. B. Brit. Mus. vi. p. 157, 1881.)
[Bostrycholophus, Büttik. Notes Leyd. Mus. xvii. p. 230 (1896).
Mesolophus, Büttik. t. c. p. 247.]

1. emeria (Linn.).

[jocosa (Linn.). (p. 157.) Cf. Oates, Faun. Brit. Ind., Birds, i. p. 276 (1889); Büttik. Notes Leyd. Mus. xvii. p. 229 (1896).] N.E. Indian Peninsula.
Himalayas
(Simla to Assam).
Hills of Assam.
Indo-Chinese Provinces.
Malay Peninsula.
China.

2. fuscicaudata, Gould.
[emeria (nec Linn.). (p. 159.)]

Indian Peninsula.

 3. leucogenys (Gray & Hardw.). (p. 160.)
 [Molpastes leucogenys, Oates, Faun. Brit. Ind., Birds, i. p. 272 (1889). Type of Controlophus, Büttik. Notes Leyd. Mus. xvii. p. 230 (1896). Bostrycholophus, nom. emend., Büttik. op. cit. xvii. p. 58 (1896).] Himalayas
(Afghanistan to
Bhutan).

4. leucotis (Gould). (p. 136.)

Persia. N.W. India. C. India.

 humei, Oates, Faun. Brit. Ind., Birds, i. p. 274 (1889). N.W. India (Punjab).

flaviventris (Tickell). (p. 161.)
 [Type of Mesolophus, Büttik. Notes Leyd, Mus. xvii. p. 247 (1896).]

Himalayas
(Sutlej Valley to
Assam).
Indian Peninsula.
Indo-Chinese Provinces.
Malay Peninsula.

7. montis, Sharpe. (p. 162.)

Mts. of N.W. Borneo.

## XXXI. OREOCTISTES, Sharpe.

(Sharpe, Ibis, 1888, p. 388.)

1. leucops, Sharpe, t. c. p. 388, pl. ix. fig. 1. Mts. of N.W. Borneo

(Kina Balu).

#### XXXII. KELAARTIA, Jerdon.

(Sharpe, Cat. B. Brit. Mus. vi. p. 162, 1881.)

1. penicillata, Jerdon. (p. 162.)

Ceylon.

### XXXIII. TYLAS, Hartl.

(Sharpe, t. c. p. 163.)

1. eduardi, Hartl. (p. 164.)

N. & N.W. Madagascar.

2. alfredi, Sharpe. (p. 165.)

S.W. Madagascar.

3. albigularis, Hartl. (p. 165.)

S.W. Madagascar.

4. fulviventris, Sharpe. (p. 165.)

S.W. Madagascar.

5. strophiatus, Stejn. (p. 166.)

W. Madagascar.

# XXXIV. RUBIGULA, Blyth.

(Sharpe, t. c. p. 166.)

1. dispar (Horsf.). (p. 167.)

Java. Sumatra. 2. gularis (Gould). (p. 167.)

S. Indian Peninsula.

3. melanictera (Gm.). (p. 168.)

Ceylon.

4. cyaniventris (Blyth). (p. 169.)

S. Tenasserim.

Malay Peninsula.

Sumatra.

5. paroticalis, Sharpe. (p. 170.)

Borneo.

6. squamata (Temm.). (p. 170.)

Java.

7. weberi (*Hume*). (p. 171.)

Malay Peninsula. Sumatra. Borneo.

### XXXV. SPIZIXUS, Blyth.

(Sharpe, Cat. B. Brit. Mus. vi. p. 172, 1881.)

1. canifrons, Blyth. (p. 172.)

Khasi Hills.

Manipur.

2. semitorques, Swinh. (p. 173.)

S.E. China.

3. cinereicapillus, Swinh. (p. 173.)

Formosa.

# ADDENDA.

# Page 12.

No. 23 is the Q of No. 19. Teste Outram Bangs in litt.

# Page 25.

### FORMICIVORA.

**Add** :---

 tobagoensis, Dalmas, Mém. Soc. Zool. France, xiii. p. 141 (1900).

3. intermedia.

Erase locality "Tobago."

Page 207.

For edoloides read edolioides.

Page 226.

For kuhni read kühni.

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